

A Tour Of C By Bjarne Stroustrup

"This book is your tour guide to over sixty locations in Fairfax County where Colonel John Singleton Mosby conducted his raids during the Civil War. It is also a guide to the locations of the historical markers dedicated to those raids, and to the whereabouts of the graves of the Mosby Rangers who are buried in Fairfax County"--Page 1.

Chris Hedges' s profound and unsettling examination of America in crisis is "an exceedingly...provocative book, certain to arouse controversy, but offering a point of view that needs to be heard"

(Booklist), about how bitter hopelessness and malaise have resulted in a culture of sadism and hate. America, says Pulitzer Prize-winning reporter Chris Hedges, is convulsed by an array of pathologies that have arisen out of profound hopelessness, a bitter despair, and a civil society that has ceased to function. The opioid crisis; the retreat into gambling to cope with economic distress; the pornification of culture; the rise of magical thinking; the celebration of sadism, hate, and plagues of suicides are the physical

manifestations of a society that is being ravaged by corporate pillage and a failed democracy. As our society unravels, we also face global upheaval caused by catastrophic climate change. All these ills presage a frightening reconfiguration of the nation and the planet. Donald Trump rode this disenchantment to power. In his "forceful and direct" (Publishers Weekly) *America: The Farewell Tour*, Hedges argues that neither political party, now captured by corporate power, addresses the systemic problem. Until our corporate coup d'état is reversed these diseases will grow and ravage the country. "With sharply observed detail, Hedges writes a requiem for the American dream" (Kirkus Reviews) and seeks to jolt us out of our complacency while there is still time.

****THE INSTANT NEW YORK TIMES BESTSELLER****

"It's a mark of the highest honor when I say it's even more riveting than an episode of 'Dateline'." -The New York Times From Paul Holes, the detective who found the Golden State Killer, *Unmasked* is a memoir that "grabs its reader in a stranglehold and proves more fascinating than fiction and darker than any noir narrative." (LA Magazine) I order another bourbon, neat. This is the drink that will flip the switch. I don't even know how I

got here, to this place, to this point. Something is happening to me lately. I'm drinking too much. My sheets are soaking wet when I wake up from nightmares of decaying corpses. I order another drink and swig it, trying to forget about the latest case I can't shake. Crime solving for me is more complex than the challenge of the hunt, or the process of piecing together a scientific puzzle. The thought of good people suffering drives me, for better or worse, to the point of obsession. People always ask how I am able to detach from the horrors of my work. Part of it is an innate capacity to compartmentalize; the rest is experience and exposure, and I've had plenty of both. But I have always taken pride in the fact that I can keep my feelings locked up to get the job done. It's only been recently that it feels like all that suppressed darkness is beginning to seep out. When I look back at my long career, there is a lot I am proud of. I have caught some of the most notorious killers of the twenty-first century and brought justice and closure for their victims and families. I want to tell you about a lifetime solving these cold cases, from Laci Peterson to Jaycee Dugard to the Pittsburg homicides to, yes, my twenty-year-long hunt for the

Golden State Killer. But a deeper question eats at me as I ask myself, at what cost? I have sacrificed relationships, joy—even fatherhood—because the pursuit of evil always came first. Did I make the right choice? It's something I grapple with every day. Yet as I stand in the spot where a young girl took her last breath, as I look into the eyes of her family, I know that, for me, there has never been a choice. "I don't know if I can solve your case," I whisper. "But I promise I will do my best." It is a promise I know I can keep.

The star of the Harold and Kumar franchise, House, and Designated Survivor recounts why he rejected the advice of his aunties and guidance counselors and, instead of becoming a doctor or "something practical," embarked on a surprising journey that has included confronting racism in Hollywood, meeting his future husband, and working in the Obama administration, in this "incredibly joyful and insightful" (Kiefer Sutherland) memoir. You Can't Be Serious is a series of funny, consequential, awkward, and ridiculous stories from Kal Penn's idiosyncratic life. It's about being the grandson of Gandhian freedom fighters, and the son of immigrant parents: people who

came to this country with very little and went very far—and whose vision of the American dream probably never included their son sliding off an oiled-up naked woman in the raunchy Ryan Reynolds movie *Van Wilder*...or getting a phone call from Air Force One as Kal flew with the country's first Black president. "By turns hilarious, poignant, and inspiring" (David Axelrod, *New York Times* bestselling author), Kal reflects on the most exasperating and rewarding moments from his journey so far. He pulls back the curtain on the nuances of opportunity and racism in the entertainment industry and recounts how he built allies, found encouragement, and dealt with early reminders that he might never fit in. He describes his initially unpromising first date with his now-fiancé Josh, involving an 18-pack of Coors Light and an afternoon of watching NASCAR. And of course, he reveals how, after a decade and a half of fighting for and enjoying successes in Hollywood, he made the terrifying but rewarding decision to take a sabbatical from a fulfilling acting career for an opportunity to serve his country as an Obama White House aide. Above all, *You Can't Be Serious* shows that everyone can have more than one life story. The book

“is insightful, funny, and instructive for anyone who’s ever grappled with how they fit into the American dream” (Ronan Farrow, New York Times bestselling author), and demonstrates that no matter who you are and where you come from, you have many more choices than those presented to you. And okay, yes, it’s also about how Kal accidentally (and very stupidly) accepted an invitation to take the entire White House Office of Public Engagement to a strip club—because, let’s be honest, that’s the kind of stuff you really want to hear about.

Unmasked

C++ Primer Plus

The British in Italy, C.1690–1820

Ethnographies of Travel

A Guided Tour

The Happiness Passport

***INSTANT NEW YORK TIMES BESTSELLER** A memoir from Valerie Biden Owens, Joe Biden’s younger sister, trusted confidante and lifelong campaign manager. Valerie, one of the first female campaign managers in United States history, writes of the role of family, faith, and fate in shaping her life, and the power of empathy and kindness in the face of turmoil and division. Growing Up Biden details Valerie’s decades-long professional career in politics, and the central role she played in her brother’s life as an insightful adviser, an ever-loyal advocate and best friend. This memoir, full of candor and warmth, brings readers into the Biden home and shares stories from growing up in Delaware as the only*

daughter of the close-knit Irish Catholic family. Valerie writes in a compelling, relatable way about the challenges she faced breaking through gender barriers, the elusive nature of confidence, and navigating professional responsibilities while raising children.

There are great rewards that come along with being a foster parent, yet there are also great challenges that can leave you feeling depleted, alone, and discouraged. The many burdens of a foster parent's day--hurting children, struggling biological parents, and a broken system--are only compounded by the many burdens of a foster parent's heart--confusion, anxiety, heartache, anger, and fear. With the compassion and insight of a fellow foster parent, Jamie C. Finn helps you see your struggles through the lens of the gospel, bringing biblical truths to bear on your unique everyday realities. In these short, easy-to-read chapters, you'll find honest, personal stories and practical lessons that provide encouragement and direction from God's Word as you walk the journey of foster parenting.

This book breaks down the C++ STL, teaching you how to extract its gems and apply them to your programming. About This Book Boost your productivity as a C++ developer with the latest features of C++17 Develop high-quality, fast, and portable applications with the varied features of the STL Migrate from older versions (C++11, C++14) to C++17 Who This Book Is For This book is for developers who would like to master the C++ STL and make full use of its components. Prior C++ knowledge is assumed. What You Will Learn Make your own iterator types, allocators, and thread pools. Master every standard container and every standard algorithm. Improve your code by replacing new/delete with smart pointers. Understand the difference between monomorphic algorithms, polymorphic algorithms, and generic algorithms. Learn the meaning and applications of vocabulary type,

product type and sum type. In Detail Modern C++ has come a long way since 2011. The latest update, C++17, has just been ratified and several implementations are on the way. This book is your guide to the C++ standard library, including the very latest C++17 features. The book starts by exploring the C++ Standard Template Library in depth. You will learn the key differences between classical polymorphism and generic programming, the foundation of the STL. You will also learn how to use the various algorithms and containers in the STL to suit your programming needs. The next module delves into the tools of modern C++. Here you will learn about algebraic types such as `std::optional`, vocabulary types such as `std::function`, smart pointers, and synchronization primitives such as `std::atomic` and `std::mutex`. In the final module, you will learn about C++'s support for regular expressions and file I/O. By the end of the book you will be proficient in using the C++17 standard library to implement real programs, and you'll have gained a solid understanding of the library's own internals. Style and approach This book takes a concise but comprehensive approach to explaining and applying the C++ STL, one feature at a time.

A Tour of C++ Addison-Wesley

C++ Crash Course

Practical Common Lisp

The Serenity Passport

C++ In

How a Little-Known Civil War Battle Saved Washington, D.C., and Changed American History

A Tour Guide and History of Col. John S. Mosby's Operations in Fairfax County, Virginia

A fascinating study of how British travellers experienced, described and represented the cities they visited on the

Grand Tour.

The C++11 standard allows programmers to express ideas more clearly, simply, and directly, and to write faster, more efficient code. Bjarne Stroustrup, the designer and original implementer of C++, thoroughly covers the details of this language and its use in his definitive reference, The C++ Programming Language, Fourth Edition. In A Tour of C++ , Stroustrup excerpts the overview chapters from that complete reference, expanding and enhancing them to give an experienced programmer—in just a few hours—a clear idea of what constitutes modern C++. In this concise, self-contained guide, Stroustrup covers most major language features and the major standard-library components—not, of course, in great depth, but to a level that gives programmers a meaningful overview of the language, some key examples, and practical help in getting started. Stroustrup presents the C++ features in the context of the programming styles they support, such as object-oriented and generic programming. His tour is remarkably comprehensive. Coverage begins with the basics, then ranges widely through more advanced topics, including many that are new in C++11, such as move semantics, uniform

initialization, lambda expressions, improved containers, random numbers, and concurrency. The tour ends with a discussion of the design and evolution of C++ and the extensions added for C++11. This guide does not aim to teach you how to program (see Stroustrup's Programming: Principles and Practice Using C++ for that); nor will it be the only resource you'll need for C++ mastery (see Stroustrup's The C++ Programming Language, Fourth Edition, for that). If, however, you are a C or C++ programmer wanting greater familiarity with the current C++ language, or a programmer versed in another language wishing to gain an accurate picture of the nature and benefits of modern C++, you can't find a shorter or simpler introduction than this tour provides.

The special anniversary edition of The Little Engine That Could™ contains the entire text and original artwork. Young readers, as well as parents and grandparents, will treasure the story of the blue locomotive who exemplifies the power of positive thinking.

A fast-paced, thorough introduction to modern C++ written for experienced programmers. After reading C++ Crash Course, you'll be proficient in the core

language concepts, the C++ Standard Library, and the Boost Libraries. C++ is one of the most widely used languages for real-world software. In the hands of a knowledgeable programmer, C++ can produce small, efficient, and readable code that any programmer would be proud of. Designed for intermediate to advanced programmers, C++ Crash Course cuts through the weeds to get you straight to the core of C++17, the most modern revision of the ISO standard. Part 1 covers the core of the C++ language, where you'll learn about everything from types and functions, to the object life cycle and expressions. Part 2 introduces you to the C++ Standard Library and Boost Libraries, where you'll learn about all of the high-quality, fully-featured facilities available to you. You'll cover special utility classes, data structures, and algorithms, and learn how to manipulate file systems and build high-performance programs that communicate over networks. You'll learn all the major features of modern C++, including:

- Fundamental types, reference types, and user-defined types
- The object lifecycle including storage duration, memory management, exceptions, call stacks, and the RAII paradigm
- Compile-time polymorphism with templates and run-time

polymorphism with virtual classes • Advanced expressions, statements, and functions • Smart pointers, data structures, dates and times, numerics, and probability/statistics facilities • Containers, iterators, strings, and algorithms • Streams and files, concurrency, networking, and application development With well over 500 code samples and nearly 100 exercises, C++ Crash Course is sure to help you build a strong C++ foundation.

Growing Up Biden

The Civil War in St. Louis

Make full use of the standard library components in C++17

Different after You

Or, The Purloined Coronation Regalia

A Very Short Tour of the Mind

Winner of the Pulitzer Prize "A masterwork . . . the novel astonishes with its inventiveness . . . it is nothing less than a grand comic fugue."—The New York Times Book Review *A Confederacy of Dunces* is an American comic masterpiece. John Kennedy Toole's hero, one Ignatius J. Reilly, is "huge, obese, fractious, fastidious, a latter-day Gargantua, a Don Quixote of the French Quarter. His story bursts with wholly original characters, denizens of New Orleans' lower depths, incredibly true-to-life dialogue, and the zaniest series of high and low comic adventures" (Henry Kisor, Chicago Sun-Times).

Extended and enhanced version of: *The C++ programming language*, Fourth edition.

Alexis de Tocqueville and Gustave de Beaumont's travels in America in 1831-32 have been retold by C-SPAN. For nine months, the cable TV network retraced the Frenchmen's journey, featuring programming from cities along the route. Now the Tocqueville rediscovery continues with the publication of this unique guide-book. Comprising 47 brief chapters covering cities and small towns that Tocqueville visited, the book allows readers to hear Tocqueville's words while following in his footsteps. Chapters include descriptions of cities and towns, excerpts of what Tocqueville wrote about them, accounts of what Tocqueville and Beaumont did there and details about sights that can be seen today. The book provides telephone numbers and addresses of visitors bureaus, general directions and comparisons of the towns as they are today with what they were like in Tocqueville's era. Traveling Tocqueville's America is the perfect companion for armchair traveler and tourist alike.

NEW YORK TIMES BESTSELLER Has it been months since you've read a book with actual adult words that had nothing to do with farm animals or superheroes or going potty? Well then, it's time to take a break. Pour yourself some wine. Put on your comfy pants. All good? Ok, welcome to the party. Kristin Hensley and Jen Smedley, the creators of #IMOMSOHARD, know that you probably didn't get to shower today and that the last thing you need is more advice on how to be a better parent. Instead, they invite you to join their laugh-out-loud, best friend banter on the eighty bajillion ways moms give their all every day—including: I KEEP IT TOGETHER SO HARD I BODY AFTER BABY SO HARD I HIT THE TOWN (AND AM IN BED BY 9:30 P.M.) SO HARD I BUST MY ASS SO HARD I KEEP FOOLS ALIVE SO HARD Come for the laughs, stay for the kinship with two

friends who are just getting it right, getting it wrong, and leaning on each other for a laugh at the end of the day. They don't care if your house is a mess and they won't judge you if you pee a little when you sneeze. So kick back, relax, and enjoy. You deserve it.

The Little Engine That Could

Retracing the 17-state Tour that Inspired Alexis de Tocqueville's Political Classic Democracy in America

Writing the Highland Tour c. 1720-1830

Rediscovering Yourself and Healing after Grief and Trauma

#IMomSoHard

Foster the Family

"Thoroughly enjoyable" essays from a cognitive neuroscientist, filled with surprising facts (Kirkus Reviews, starred review). Modern computers might be faster, and whales might have larger brains, but neither can match the sheer intellect or capacity for creativity that the human mind enjoys. It is arguably the most complex organ in the universe. If you've ever wondered why your dog can remember where it buried its bone but you can't find your keys, or whether it's true that we use only ten percent of our brainpower, this concise book offers some answers—and introduces us to what science has learned about the intricacies of the human brain over the last fifty years.

Leading us through behavioral experiments and neuroscience, cognitive theory and Darwinian evolution, Michael Corballis punctures a few hot-air balloons, and explains just what we know—and don't know—about our own minds. "Poses questions we wouldn't have thought to ask and then answers them with clarity and wit." —American Scientist

Prepare to learn everything we still don't know about our strange and mysterious universe. Humanity's understanding of the physical world is full of gaps. Not tiny little gaps you can safely ignore —there are huge yawning voids in our basic notions of how the world works. PHD Comics creator Jorge Cham and particle physicist Daniel Whiteson have teamed up to explore everything we don't know about the universe: the enormous holes in our knowledge of the cosmos. Armed with their popular infographics, cartoons, and unusually entertaining and lucid explanations of science, they give us the best answers currently available for a lot of questions that are still perplexing scientists, including: * Why

does the universe have a speed limit? *
Why aren't we all made of antimatter? *
What (or who) is attacking Earth with
tiny, superfast particles? * What is
dark matter, and why does it keep
ignoring us? It turns out the universe
is full of weird things that don't make
any sense. But Cham and Whiteson make a
compelling case that the questions we
can't answer are as interesting as the
ones we can. This fully illustrated
introduction to the biggest mysteries
in physics also helpfully demystifies
many complicated things we do know
about, from quarks and neutrinos to
gravitational waves and exploding black
holes. With equal doses of humor and
delight, Cham and Whiteson invite us to
see the universe as a possibly
boundless expanse of uncharted
territory that's still ours to explore.
Recruited to be a lecturer on a group
tour of Indonesia, Edward M. Bruner
decided to make the tourists aware of
tourism itself. He photographed
tourists photographing Indonesians,
asking the group how they felt having
their pictures taken without their
permission. After a dance performance,

Bruner explained to the group that the exhibition was not traditional, but instead had been set up specifically for tourists. His efforts to induce reflexivity led to conflict with the tour company, which wanted the displays to be viewed as replicas of culture and to remain unexamined. Although Bruner was eventually fired, the experience became part of a sustained exploration of tourist performances, narratives, and practices. Synthesizing more than twenty years of research in cultural tourism, *Culture on Tour* analyzes a remarkable variety of tourist productions, ranging from safari excursions in Kenya and dance dramas in Bali to an Abraham Lincoln heritage site in Illinois. Bruner examines each site in all its particularity, taking account of global and local factors, as well as the multiple perspectives of the various actors—the tourists, the producers, the locals, and even the anthropologist himself. The collection will be essential to those in the field as well as to readers interested in globalization and travel.

Discover a calmer way of life with

secrets drawn from cultures around the world. The Serenity Passport is a joyful exploration of the different ways in which we relax and rejuvenate with practical lessons providing simple and effective ways for you to discover greater calm. From ancient meditative practices to simple self-care philosophies, throughout history and around the world people have sought ways to live a more balanced life. In our busy, modern lives we are constantly seeking a deeper state of balance and calmness of mind. The words in this book will inspire you with new ways to find calm in everyday life, with a wealth of examples including: • Ayliak – the art of living slowly and without worry (Bulgarian) • Hózhó – a philosophy of wellness through balanced living (Navajo) • Hoppípolla – jumping in puddles (Icelandic) • Flâneur – the art of leisurely strolling (French) • Utepils – a beer outside with friends (Norwegian) Positive psychologist Megan C Hayes reveals the true meaning of each term and shows you how to bring a little more serenity to every area of life.

CPython Internals

Effective Modern C++

A Literary Tour Guide to England and
Scotland

A Confederacy of Dunces

Culture on Tour

Will

Goodreads Choice winner for Nonfiction 2021 and instant #1 bestseller! A deeply moving collection of personal essays from John Green, the author of *The Fault in Our Stars* and *Turtles All the Way Down*. “ The perfect book for right now. ” – People “ The Anthropocene Reviewed is essential to the human conversation. ” – Library Journal, starred review The Anthropocene is the current geologic age, in which humans have profoundly reshaped the planet and its biodiversity. In this remarkable symphony of essays adapted and expanded from his groundbreaking podcast, bestselling author John Green reviews different facets of the human-centered planet on a five-star scale—from the QWERTY keyboard and sunsets to Canada geese and Penguins of Madagascar. Funny, complex, and rich with detail, the reviews chart the contradictions of contemporary humanity. As a species, we are both far too powerful and not nearly powerful enough, a paradox that came into sharp focus as we faced a global pandemic that both separated us and bound us together. John Green ’ s gift for storytelling shines throughout this masterful collection. The Anthropocene Reviewed is a open-hearted exploration of the paths we forge and an unironic celebration of falling in love with the world.

Offers information on using the C++ programming language using the new C++11 standard, covering such topics as

concurrency, facilities, standard libraries, and design techniques. *Stepping Westward* is the first book dedicated to the literature of the Scottish Highland tour of 1720-1830, a major cultural phenomenon that attracted writers and artists like Pennant, Johnson and Boswell, William and Dorothy Wordsworth, Coleridge, Scott, Hogg, Keats, Daniell, and Turner, as well as numerous less celebrated travellers and tourists. Addressing more than a century's worth of literary and visual representations of the Highlands, the book casts new light on how the tour developed a modern literature of place, acting as a catalyst for thinking about improvement, landscape, and the shaping of British, Scottish, and Gaelic identities. It pays attention to the relationship between travellers and the native Gaels, whose world was plunged into crisis by rapid and forced social change. At the book's core lie the best-selling tours of Pennant and Dr Johnson, associated with attempts to 'improve' the intractable Gaidhealtachd in the wake of Culloden. Alongside the Ossian craze and Gilpin's picturesque, their books stimulated a wave of 'home tours' from the 1770s through the romantic period, including writing by women like Sarah Murray and Dorothy Wordsworth. The incidence of published Highland Tours (many lavishly illustrated), peaked around 1800, but as the genre reached exhaustion, the 'romantic Highlands' were reinvented in Scott's poems and novels, coinciding with steam boats and mass tourism, but also rack-renting, sheep clearance, and emigration. *The Essential Guide to Historic Savannah including 4 Unique Walking Tours*. Four carefully designed tours will guide you on a wonderful journey through Savannah. Historic photos, drawings and maps allow you to step back in time while experiencing her beauty today. The tours span her history from the earliest days as a British Colony to the modern day setting of books and

movies. Not into walking? No problem. With the handy alphabetical index, this book doubles as a guidebook that provides information and historical insights for most destinations in the Historic District.

Mastering the C++17 STL

A Fast-Paced Introduction

The C++ Programming Language

Encouragement, Hope, and Practical Help for the Christian Foster Parent

America: The Farewell Tour

You Can't Be Serious

** Treats LISP as a language for commercial applications, not a language for academic AI concerns. This could be considered to be a secondary text for the Lisp course that most schools teach . This would appeal to students who sat through a LISP course in college without quite getting it - so a "nostalgia" approach, as in "wow-lisp can be practical..." * Discusses the Lisp programming model and environment. Contains an introduction to the language and gives a thorough overview of all of Common Lisp's main features. * Designed for experienced programmers no matter what languages they may be coming from and written for a modern audience—programmers who are familiar with languages like Java, Python, and Perl. * Includes several examples of working code that actually does something useful like Web programming and database access.*

"In Hayes' book ... she joins the dots between these differing beliefs to help us cultivate a richer shared vocabulary of happiness, and unravels the global interpretations of living well and contentedly." - Psychologiesmagazine "With each word illustrated by Yelena Bryksenkova, it's a pure joy to read." - Flow magazine Discover the secrets of wellbeing from cultures around the world, from hygge to yang sheng. The Happiness Passport is a collection of wonderfully evocative words from around the globe that resonate with us all. Unique and often untranslatable, the meaning behind each expression will stir up familiar emotions - bringing joy, contentment and a greater understanding of other cultures. There are a wealth of examples to discover for a more wholesome outlook on life, including:

- Hiraeth - the word for deep longing for home (Welsh)*
- Goya - the transportive ability of good storytelling (Urdu)*
- Yugen - the ability of the natural world to deeply move us (Japanese)*
- Gigil - the overwhelming urge to cuddle an adorable pet (Philippine Tagalog)*

Simultaneously all-inclusive and peculiar to place, these words are on the tip of our tongue and yet not in our vocabulary. The Happiness Passport delves into this treasure trove of delights, examining the cultural context of each expression and the lessons that we can apply in our own lives to achieve greater contentment. A must-read for fans of The

Serenity Passport, and for all those seeking a more balanced life. This beautiful guide features original illustrations that evoke each elusive expression. Voyager 1 and Voyager 2 were launched in 1977. Since then they have traveled farther than any human object. Voyager 1 is now over 10 billion miles from the sun and is headed to the utmost boundary of our solar system. This book, originally published under the auspices of the Smithsonian Institution, tells the story of their journey through the solar system and beyond. The authors' unparalleled access to NASA archives and imagery make this authoritative work on the subject. The book includes an 8 pages of photographs and computer generated imagery and black and white photos throughout.

Bjarne Stroustrup's own C++ In-Depth Series is now available all together in one attractive gift box, at a special reduced price! All books in this series have been hand-picked by Bjarne Stroustrup, the creator of the C++ programming language, as being worthy additions to the C++ literature. They give programmers concise, focused guides to specific topics. The series' practical approach is designed to lift professionals to the next level in their programming skills. They are all written by acknowledged experts. The books included are: Modern C++ Design, by Andrei Alexandrescu Accelerated C++, by Andrew

Koenig and Barbara Moo Essential C++, by Stan Lippman Exceptional C++, by Herb Sutter More Exceptional C++, by Herb Sutter These are five great books of use to all C++ programmers. They are gathered into one handsome and sturdy gift box, and they are specially priced at over \$30 off the cost of buying them individually. The C++ In-Depth Box Set will be a welcome gift for any C++ programmer. 0201775816B12112002

21 Short Walks Around the Human Brain

The Essential Guide to Historic Savannah

Cities and the Grand Tour

The Savannah Walking Tour and Guidebook

Essays on a Human-Centered Planet

42 Specific Ways to Improve Your Use of C++11 and C++14

A Life-Affirming Process That Provides Transformative Support No one who lives and loves will be immune from grief and trauma. While this suffering is universal, living through a devastating event often leaves people feeling alone and even alienated. Michele Neff Hernandez experienced this when her thirty-nine-year-old husband died after being hit by a car while riding his bicycle. Her most transformative realization was that grief changes us. There is no going back or bucking up. Life is now different. In *Different after You*, Michele presents easy-to-digest steps based on her work with thousands of widowed people and her innovative grief support programs.

Through this process, anyone who has experienced life-altering trauma will discover a map for grieving what they've lost, identifying what they've gained, and learning to embrace the person they've become.

C++ Primer Plus, Sixth Edition New C++11

Coverage C++ Primer Plus is a carefully crafted, complete tutorial on one of the most significant and widely used programming languages today. An accessible and easy-to-use self-study guide, this book is appropriate for both serious students of programming as well as developers already proficient in other languages. The sixth edition of C++ Primer Plus has been updated and expanded to cover the latest developments in C++, including a detailed look at the new C++11 standard. Author and educator Stephen Prata has created an introduction to C++ that is instructive, clear, and insightful. Fundamental programming concepts are explained along with details of the C++ language. Many short, practical examples illustrate just one or two concepts at a time, encouraging readers to master new topics by immediately putting them to use. Review questions and programming exercises at the end of each chapter help readers zero in on the most critical information and digest the most difficult concepts. In C++ Primer Plus, you'll find depth, breadth, and a variety of teaching techniques and tools to enhance your learning: A new detailed chapter on the changes and additional capabilities introduced in the C++11 standard Complete, integrated discussion of both basic C language

and additional C++ features Clear guidance about when and why to use a feature Hands-on learning with concise and simple examples that develop your understanding a concept or two at a time Hundreds of practical sample programs Review questions and programming exercises at the end of each chapter to test your understanding Coverage of generic C++ gives you the greatest possible flexibility Teaches the ISO standard, including discussions of templates, the Standard Template Library, the string class, exceptions, RTTI, and namespaces

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The Battle of Monocacy, which took place on

the blisteringly hot day of July 9, 1864, is one of the Civil War's most significant yet little-known battles. What played out that day in the corn and wheat fields four miles south of Frederick, Maryland., was a full-field engagement between some 12,000 battle-hardened Confederate troops led by the controversial Jubal Anderson Early, and some 5,800 Union troops, many of them untested in battle, under the mercurial Lew Wallace, the future author of Ben-Hur. When the fighting ended, some 1,300 Union troops were dead, wounded or missing or had been taken prisoner, and Early---who suffered some 800 casualties---had routed Wallace in the northernmost Confederate victory of the war. Two days later, on another brutally hot afternoon, Monday, July 11, 1864, the foul-mouthed, hard-drinking Early sat astride his horse outside the gates of Fort Stevens in the upper northwestern fringe of Washington, D.C. He was about to make one of the war's most fateful, portentous decisions: whether or not to order his men to invade the nation's capital. Early had been on the march since June 13, when Robert E. Lee ordered him to take an entire corps of men from their Richmond-area encampment and wreak havoc on Yankee troops in the Shenandoah Valley, then to move north and invade Maryland. If Early found the conditions right, Lee said, he was to take the war for the first time into President Lincoln's front yard. Also on Lee's agenda: forcing the Yankees to release a good number of troops from the stranglehold that Gen. U.S. Grant had

built around Richmond. Once manned by tens of thousands of experienced troops, Washington's ring of forts and fortifications that day were in the hands of a ragtag collection of walking wounded Union soldiers, the Veteran Reserve Corps, along with what were known as hundred days' men---raw recruits who had joined the Union Army to serve as temporary, rear-echelon troops. It was with great shock, then, that the city received news of the impending rebel attack. With near panic filling the streets, Union leaders scrambled to coordinate a force of volunteers. But Early did not pull the trigger. Because his men were exhausted from the fight at Monocacy and the ensuing march, Early paused before attacking the feebly manned Fort Stevens, giving Grant just enough time to bring thousands of veteran troops up from Richmond. The men arrived at the eleventh hour, just as Early was contemplating whether or not to move into Washington. No invasion was launched, but Early did engage Union forces outside Fort Stevens. During the fighting, President Lincoln paid a visit to the fort, becoming the only sitting president in American history to come under fire in a military engagement. Historian Marc Leepson shows that had Early arrived in Washington one day earlier, the ensuing havoc easily could have brought about a different conclusion to the war. Leepson uses a vast amount of primary material, including memoirs, official records, newspaper accounts, diary entries and eyewitness reports in a reader-friendly and

engaging description of the events surrounding what became known as "the Battle That Saved Washington."

Get your guided tour through the Python 3.9 interpreter: Unlock the inner workings of the Python language, compile the Python interpreter from source code, and participate in the development of CPython. Are there certain parts of Python that just seem like magic? This book explains the concepts, ideas, and technicalities of the Python interpreter in an approachable and hands-on fashion. Once you see how Python works at the interpreter level, you can optimize your applications and fully leverage the power of Python. By the End of the Book You'll Be Able To: Read and navigate the CPython 3.9 interpreter source code. You'll deeply comprehend and appreciate the inner workings of concepts like lists, dictionaries, and generators. Make changes to the Python syntax and compile your own version of CPython, from scratch. You'll customize the Python core data types with new functionality and run CPython's automated test suite. Master Python's memory management capabilities and scale your Python code with parallelism and concurrency. Debug C and Python code like a true professional. Profile and benchmark the performance of your Python code and the runtime. Participate in the development of CPython and know how to contribute to future versions of the Python interpreter and standard library. How great would it feel to give back to the community as a "Python Core Developer?" With this book you'll

cover the critical concepts behind the internals of CPython and how they work with visual explanations as you go along. Each page in the book has been carefully laid out with beautiful typography, syntax highlighting for code examples. What Python Developers Say About The Book: "It's the book that I wish existed years ago when I started my Python journey. [...] After reading this book your skills will grow and you will be able solve even more complex problems that can improve our world." - Carol Willing, CPython Core Developer & Member of the CPython Steering Council "CPython Internals is a great (and unique) resource for anybody looking to take their knowledge of Python to a deeper level." - Dan Bader, Author of Python Tricks "There are a ton of books on Python which teach the language, but I haven't really come across anything that would go about explaining the internals to those curious minded." - Milan Patel, Vice President at (a major investment bank)

A world tour of joyful living in 50 words

Voyager's Grand Tour

Your Guide to the Python 3 Interpreter

The Grand Tour

Stepping Westward

We Have No Idea

Two young Regency ladies with special powers must save the monarchy: "A satisfying blend of magic, mystery, humor, and romance" (Booklist). Ocean voyages do not agree with wizards, and

seasickness during the Channel crossing is the price Cecelia must pay for her budding magical skill. As her nausea ebbs, she is comforted by her new husband, James, and the knowledge that at long last they are on their honeymoon. In their company is Cecelia's cousin Kate, newly minted as the Marchioness of Schofield, and her husband, Thomas. The shared journey guarantees the two couples a happy start to married life, if they can survive the perils of the Continent. In Calais, a mysterious woman visits Cecelia with a package intended for Thomas's mother. Inside is an alabaster flask of noble manufacture, one of the royal artifacts that have been vanishing all over Europe as part of a magical plot against the French crown. This is no simple honeymoon: On their tour of Europe, Kate and Cecelia must save the monarchy from an emperor-in-exile named Napoleon. This ebook features illustrated biographies of Patricia C. Wrede and Caroline Stevermer including rare photos and never-before-seen documents from the authors' personal collections.

Coming to grips with C++11 and C++14 is more than a matter of familiarizing yourself with the features they introduce (e.g., auto type declarations, move semantics, lambda expressions, and concurrency support). The challenge is learning to use those features effectively—so that your software is correct, efficient, maintainable, and portable. That's where this practical book comes in. It describes how to write truly great software using C++11 and C++14—i.e. using modern C++. Topics include: The pros and cons of braced initialization, noexcept specifications, perfect forwarding, and smart pointer make functions The relationships among `std::move`, `std::forward`, rvalue references, and universal references Techniques for writing clear, correct, effective lambda expressions How `std::atomic` differs from `volatile`, how each should be used, and how they relate to C++'s concurrency API How best practices in "old" C++ programming (i.e., C++98) require revision for software development in modern C++ Effective Modern C++ follows the proven

guideline-based, example-driven format of Scott Meyers' earlier books, but covers entirely new material. "After I learned the C++ basics, I then learned how to use C++ in production code from Meyer's series of Effective C++ books. Effective Modern C++ is the most important how-to book for advice on key guidelines, styles, and idioms to use modern C++ effectively and well. Don't own it yet? Buy this one. Now". -- Herb Sutter, Chair of ISO C++ Standards Committee and C++ Software Architect at Microsoft

The instant #1 New York Times bestseller! "It's the best memoir I've ever read." -Oprah Winfrey "Will Smith isn't holding back in his bravely inspiring new memoir . . . An ultimately heartwarming read, Will provides a humane glimpse of the man behind the actor, producer and musician, as he bares all his insecurities and trauma." -USA Today Winner of the NAACP Image Award for Outstanding Literary Achievement One of the most dynamic and globally recognized entertainment forces of our time opens up fully about his life, in

a brave and inspiring book that traces his learning curve to a place where outer success, inner happiness, and human connection are aligned. Along the way, Will tells the story in full of one of the most amazing rides through the worlds of music and film that anyone has ever had. Will Smith's transformation from a West Philadelphia kid to one of the biggest rap stars of his era, and then one of the biggest movie stars in Hollywood history, is an epic tale—but it's only half the story. Will Smith thought, with good reason, that he had won at life: not only was his own success unparalleled, his whole family was at the pinnacle of the entertainment world. Only they didn't see it that way: they felt more like star performers in his circus, a seven-days-a-week job they hadn't signed up for. It turned out Will Smith's education wasn't nearly over. This memoir is the product of a profound journey of self-knowledge, a reckoning with all that your will can get you and all that it can leave behind. Written with the help of Mark Manson, author of the multi-million-copy bestseller *The*

Subtle Art of Not Giving a F*ck, Will is the story of how one person mastered his own emotions, written in a way that can help everyone else do the same. Few of us will know the pressure of performing on the world's biggest stages for the highest of stakes, but we can all understand that the fuel that works for one stage of our journey might have to be changed if we want to make it all the way home. The combination of genuine wisdom of universal value and a life story that is preposterously entertaining, even astonishing, puts Will the book, like its author, in a category by itself.

The Anthropocene Reviewed

A world tour of peaceful living in 30 words

Desperate Engagement

My Life Solving America's Cold Cases

A Memoir

A Guide to the Unknown Universe