

Get Coding Learn Html Css And Javascript And Build A Website App And Game

Are you looking to teach children how to code? Or are you looking to start coding? This book on beginner html and JavaScript is the answer. For the last couple of years, the news keeps talking about the digital economy and how everyone needs programmers. It seems like everyone wants to learn how to code. However, it is not that easy. Coding is a skill; and like any skill it takes time to learn. Like any skill, the younger you start; the better you get. From my personal experience with coding and also with teaching young kids how to code, let me tell you that coding is a lot of fun and extremely gratifying. It teaches you how to organize, think logically, communicate, work in teams and be more creative. However, programming can be hard to learn. Especially if you start reading advanced books. You need a step-by-step guide to get started. This book starts off with the very basics; how to install the software, set up and write your first lines of code. There are exercises at the end of each chapter that can test your new found knowledge and move you ahead. And then, we get you a few more advanced skills that can get you started making websites. Even if you've never touched a computer in your life, you will find this book useful. Scroll up and Click 'Add to Cart' Now

Do you want to learn the top three well-known languages are HTML, JavaScript, and CSS but are you frustrated at the thought of having to learn from scratch? Ok, don't worry. This book is here for you! Have you ever heard about HTML? Are you curious about it? Websites are created for different purposes, depending on the target audience. Some are made for selling products, and some are just for providing information. Web development tools provide companies with a platform to create their web presence. Websites give them visibility with a broader audience. To develop a site by their requirements, businesses hire developers. The process of planning, creating and laying content, intended for the Internet is known as web designing. The crucial thing about modeling a website is to develop a fascinating site and apprehend the attention of the clients or people visiting the website. The book covers: Fundamentals Of HTML HTML Styles All About Links, And Forms In HTML Frames, Colors, And Layout Of HTML Fundamentals of Javascript Fundamentals of CSS... and so much more! Being a smart web designer, however, is not something that you become overnight. It is a learning process that starts right here! This book contains almost everything that a newbie needs to know about HTML, CSS, and JavaScript. If you want to redesign your business or company website or are just interested in building a revenue-generating website, you'll find this detailed guide both informative and instructive. Are you ready to learn in a simple way?

Are You Ready To Learn HTML & CSS Easily? If you are new to programming, you will have no problem reading and grasping what is written in this book. This book contains detailed information on what HTML and CSS are. It clearly explains what these two languages are all about, how they started, when they were developed, and what their purposes are. More importantly, it discusses the elements involved in both languages. The elements of the two languages are discussed, starting from the fundamentals to the advanced. The most practical topics are covered to help you start coding right away. In fact, you can practice coding as you read the book. The purpose

of this book is to help you understand and know more about Web design and development using HTML and CSS. It is specially designed with a beginner like you in mind. Here's What You'll Learn From This For HTML & CSS Book: Introduction: Chapter 1: INTRODUCTION TO HTML AND CSS Chapter 2: ACCESSING THE WEB Chapter 3: HOW TO CREATE A WEBSITE Chapter 4: HTML STRUCTURE Chapter 5: HTML TEXT Chapter 6: HTML LISTS Chapter 7: HTML LINKS Chapter 8: CSS COLOR Chapter 9: CSS TEXT and much more What Are You Waiting For? Start Programming with Html and Css Right Now!

Sams Teach Yourself HTML, CSS and JavaScript All in One The all-in-one HTML, CSS and JavaScript beginner's guide: covering the three most important languages for web development. Covers everything beginners need to know about the HTML and CSS standards and today's JavaScript and Ajax libraries - all in one book, for the first time Integrated, well-organized coverage expertly shows how to use all these key technologies together Short, simple lessons teach hands-on skills readers can apply immediately By best-selling author Julie Meloni Mastering HTML, CSS, and JavaScript is vital for any beginning web developer - and the importance of these technologies is growing as web development moves away from proprietary alternatives such as Flash. Sams Teach Yourself HTML, CSS, and JavaScript All in One brings together everything beginners need to build powerful web applications with the HTML and CSS standards and the latest JavaScript and Ajax libraries. With this book, beginners can get all the modern web development knowledge you need from one expert source. Bestselling author Julie Meloni (Sams Teach Yourself PHP, MySQL and Apache All in One) teaches simply and clearly, through brief, hands-on lessons focused on knowledge you can apply immediately. Meloni covers all the building blocks of practical web design and development, integrating new techniques and features into every chapter. Each lesson builds on what's come before, showing you exactly how to use HTML, CSS, and JavaScript together to create great web sites.

Learn to Code with 50 Awesome Games and Activities

Learn to Code Now

A Playful Introduction To Programming

The Awesome Beginner's Guide to Programming

Introduction to HTML and CSS

How To Build a Website with CSS and HTML

LEARN TO CODE - using HTML, CSS, and JavaScript Build a website, an app, and a game. No frameworks, no libraries, and no gimmicks! Are you ready to begin your journey as a programmer? Sit back, strap yourself in and get ready for a fantastic learning experience. This book will take you through easy-to-follow, step-by-step lessons and give you all of the guidance you need to write your first program with some flair, make a useful website that will give you fast access to all of your favourite places online, make a quiz app that fits smartly onto your mobile phone and finally make a fully-fledged tile based platform game. Top-notch! This book is designed for you to be able to code everything to run within a browser and program it locally on your PC or Mac. In fact, by design HTML, CSS, and JavaScript can be run in any browser and coded in almost any text editor. So what are you waiting for? WHAT WILL YOU NEED? Everything you need is available for free on Windows and Mac. Better than that, what you need is built-in. Each exercise in the book sets you up for the next, teaching you new skills as you

progress. You need NO PREVIOUS EXPERIENCE, as everything is broken down and thoroughly explained. Plus, all code, images, background images, sprites, sound effects, music, and any other elements you require are available for you to download from the support website. All details you need are given throughout the book with each exercise. The bottom line, if you want to learn to code, this book will provide you with great tools to get you coding fast!

Python is a powerful, expressive programming language that's easy to learn and fun to use! But books about learning to program in Python can be kind of dull, gray, and boring, and that's no fun for anyone. Python for Kids brings Python to life and brings you (and your parents) into the world of programming. The ever-patient Jason R. Briggs will guide you through the basics as you experiment with unique (and often hilarious) example programs that feature ravenous monsters, secret agents, thieving ravens, and more. New terms are defined; code is colored, dissected, and explained; and quirky, full-color illustrations keep things on the lighter side. Chapters end with programming puzzles designed to stretch your brain and strengthen your understanding. By the end of the book you'll have programmed two complete games: a clone of the famous Pong and "Mr. Stick Man Races for the Exit"—a platform game with jumps, animation, and much more. As you strike out on your programming adventure, you'll learn how to: –Use fundamental data structures like lists, tuples, and maps –Organize and reuse your code with functions and modules –Use control structures like loops and conditional statements –Draw shapes and patterns with Python's turtle module –Create games, animations, and other graphical wonders with tkinter Why should serious adults have all the fun? Python for Kids is your ticket into the amazing world of computer programming. For kids ages 10+ (and their parents) The code in this book runs on almost anything: Windows, Mac, Linux, even an OLPC laptop or Raspberry Pi!

Learn to code and make awesome games with Scratch! Learn coding concepts and skills and start creating your own games right away! Coding for Kids: Scratch is a complete guide that makes mastering this programming language fun and easy for children (ages 6+). From sprites and code blocks to scripts and scorekeeping, Coding for Kids: Scratch helps you discover everything you need to know to create 10 amazing games that you and your friends can play. Watch your confidence grow with step-by-step instructions and clear directions that keep things simple--even as the games you're making get more challenging. Game on! Coding for Kids: Scratch includes: Coding for kids--Learn Scratch terms and concepts, then use them to build games you can start playing immediately. Create 10 games--Cake Clicker, Dino Hunt, Crystal Keeper, and more--code, play, and share 10 cool games. Master Scratch--Simple directions, full-color screenshots, and projects that get more difficult make mastering Scratch a breeze. Make coding for kids fun and games with Coding for Kids: Scratch.

An introduction to computer programming explains how to build websites, applications, and games using HTML, CSS, and JavaScript.

HTML & CSS for Beginners

Simple HTML, CSS and JavaScript lessons to get you started with Programming from Scratch

Get Coding 2! Build Five Computer Games with HTML and JavaScript

Computer Programming for Beginners: Learn the Basics of HTML5, JavaScript and CSS

Get Coding 2! Build Five Computer Games Using HTML and JavaScript

Crash Course To Learn Html & Css Language From Scratch. Discover The Art Of Computer Programming. Design And Code Your Own Project

The book you were waiting for to learn how to develop a website ! ? 100% Beginners centered How to create your web pages with HTML ? How to format your pages with CSS ? How to customize your website with Javascript ? So don't wait any longer and get this comprehensive guide to start developing your website now !

For use in schools and libraries only. An essential guide to computer programming for kids -- by kids.

Learn how to write code and then build your own website, app and game using HTML, CSS and JavaScript in this essential guide to coding for kids. In bite-size chunks learn important real-life coding skills and become a technology star of the future.

Web Programming with HTML5, CSS, and JavaScript is written for the undergraduate, client-side web programming course. It covers the three client-side technologies (HTML5, CSS, and JavaScript) in depth, with no dependence on server-side technologies.

Python for Kids

A Playful Introduction to Programming

Coding for Kids - Python

HTML, CSS, and JavaScript All in One

CSS for Beginners with Hands-On Project. the Only Book You Need to Start Coding in CSS Immediately

HTML and CSS can be a little daunting at first but fear not. This book, based on Shay Howe's popular workshop covers the basics and breaks down the barrier to entry, showing readers how they can start using HTML and CSS through practical techniques today. They'll find accompanying code examples online, while they explore topics such as the different structures of HTML and CSS, and common terms. After establishing a basic understanding of HTML and CSS a deeper dive is taken into the box model and how to work with floats. The book includes an exercise focused on cleaning up a web page by improving the user interface and design, solely using HTML and CSS. With a few quick changes the web page changes shape and comes to life. Interactive, technically up-to-the-minute and easy-to-understand, this book will advance a student's skills to a professional level.

This book covers: 1. Basic programming concepts - assuming no prior knowledge of programming beyond an ability to create a web page using HTML & CSS ; 2. Core elements of the JavaScript language - so you can learn how to write your own

scripts from scratch ; 3. jQuery - which will allow you to simplify the process of writing scripts (this is introduced half-way through the book once you have a solid understanding of JavaScript) ; 4. How to recreate techniques you will have seen on other web sites such as sliders, content filters, form validation, updating content using Ajax, and more. Each chapter: Breaks subjects down into bite-sized chunks with a new topic on each page ; Contains clear descriptions of syntax, each one demonstrated with inspiring code samples ; Uses diagrams and photography to explain complex concepts in a visual way. This book enables you to use & customize thousands of scripts, JavaScript APIs, and jQuery plugins that are freely available on the web as well as create your own scripts from scratch.

Learn from the newest, updated edition of the highly acclaimed introduction to HTML, Sams Teach Yourself HTML and CSS In 24 Hours. The seventh edition includes updates to introduce Cascading Style Sheets (CSS) in concert with HTML to produce quality web pages. You'll be able to study revisions that refine examples, as well as provide an enhanced integration with your web pages. You'll also gain a comprehensive understanding with new examples that match the current state of HTML. This carefully organized, well-written tutorial teaches beginning web page development skills, covering only those HTML and CSS tags that are likely to be used on creating a beginning web page. The 24 separate, one hour-long tutorials follow the process by which you should be creating your web page, building knowledge not only of how to create a web page, but building a general knowledge of how to use HTML and CSS in other projects as well. Chapters include: Understanding HTML and XHTML Creating Your Own Web Page Graphics Using Tables to Organize and Lay Out Your Pages Using Style Sheets for Page Layout Dynamic Web Pages

Welcome Future Coder! Are You Ready To Learn And Start Programming With Html And Css In 2 Hours? HTML is the programming language of use for web developers and designers. It is also a prerequisite language for JavaScript and CSS. Therefore, anyone who is aspiring to work on website development and designing must have basic knowledge of HTML. This book is designed for beginners with no previous knowledge of the language. It shall help you attain a higher level of expertise in the programming language.

This book shall cover the basics of HTML and CSS. You can take this learning forward by learning advanced HTML, JavaScript and PHP. We welcome you to the world of the web and wish you a journey full of creativity and adventure. Learn, practice, and enjoy your new acquired skills! Here Is A Preview Of What You'll Learn... Overview Basic Tags Formatting Operators Meta Tags Images and Tables Much, much more! Download your copy today
Learn CSS in One Day and Learn It Well (Includes Html5)
Learn HTML, CSS and JavaScript and Build a Website, an App and a Game
Learn Html, Css & Javascript & Build a Website, App & Game
The Complete Middle School Study Guide (Big Fat Notebooks)
Coding HTML
A Beginner's Guide to HTML, CSS, JavaScript, and Web Graphics

JavaScript is the programming language of the Internet, the secret sauce that makes the Web awesome, your favorite sites interactive, and online games fun! JavaScript for Kids is a lighthearted introduction that teaches programming essentials through patient, step-by-step examples paired with funny illustrations. You'll begin with the basics, like working with strings, arrays, and loops, and then move on to more advanced topics, like building interactivity with jQuery and drawing graphics with Canvas. Along the way, you'll write games such as Find the Buried Treasure, Hangman, and Snake. You'll also learn how to: –Create functions to organize and reuse your code –Write and modify HTML to create dynamic web pages –Use the DOM and jQuery to make your web pages react to user input –Use the Canvas element to draw and animate graphics –Program real user-controlled games with collision detection and score keeping With visual examples like bouncing balls, animated bees, and racing cars, you can really see what you're programming. Each chapter builds on the last, and programming challenges at the end of each chapter will stretch your brain and inspire your own amazing programs. Make something cool with JavaScript today! Ages 10+ (and their parents!)

A full-color introduction to the basics of HTML and CSS from the publishers of Wrox! Every day, more and more people want to learn some HTML and CSS. Joining the professional web designers and programmers are new audiences who need to know a little bit of code at work (update a content management system or e-commerce store) and those who want to make their personal blogs more attractive. Many books teaching HTML and CSS are dry and only written for those who want to become programmers, which is why this book takes an entirely new approach. Introduces HTML and CSS in a way that makes them accessible to everyone—hobbyists, students, and professionals—and it's full-color throughout Utilizes information graphics and lifestyle photography to explain the topics in a simple way that is engaging Boasts a unique structure that allows you to progress

through the chapters from beginning to end or just dip into topics of particular interest at your leisure This educational book is one that you will enjoy picking up, reading, then referring back to. It will make you wish other technical topics were presented in such a simple, attractive and engaging way! This book is also available as part of a set in hardcover - Web Design with HTML, CSS, JavaScript and jQuery, 9781119038634; and in softcover - Web Design with HTML, CSS, JavaScript and jQuery, 9781118907443.

Ready to become a web developer but not sure where to start? Learn the basics of web design in one afternoon. This handy guidebook is designed to give anyone a solid foundation in web development by introducing you to the three most popular web development languages used today. Whether you're a first-time coder or shifting gears from software to web development, **Programming: Computer Programming For Beginners: Learn The Basics Of HTML5, JavaScript & CSS** offers all the basics you need to make web pages including: - A brief introduction to Web Development - How to create a basic web page with HTML5 - How to use CSS to style pages -Loads of tips, tricks, and answers to frequently asked questions -How to make pages interactive using JavaScript -Reference tables and lists for common elements and attributes You'll start with a brief introduction into the world of web design. Chapter by chapter, Joseph Conner guides you through the basics of each language. Along the way, you get plenty of insider tips and detailed explanations about the pros and cons of each language. Connor also points out best practices that will help ensure your code is up to speed. By the end of this short guidebook, you'll have a sturdy foundation to build on and a basic understanding of how HTML, CSS, and JavaScript are used together to create stylish, interactive web pages. Start building your web development skills today with **Programming: Computer Programming For Beginners: Learn The Basics Of HTML5, JavaScript & CSS**. Do you want to build web pages but have no prior experience? This friendly guide is the perfect place to start. You'll begin at square one, learning how the web and web pages work, and then steadily build from there. By the end of the book, you'll have the skills to create a simple site with multicolumn pages that adapt for mobile devices. Each chapter provides exercises to help you learn various techniques and short quizzes to make sure you understand key concepts. This thoroughly revised edition is ideal for students and professionals of all backgrounds and skill levels. It is simple and clear enough for beginners, yet thorough enough to be a useful reference for experienced developers keeping their skills up to date. Build HTML pages with text, links, images, tables, and forms Use style sheets (CSS) for colors, backgrounds, formatting text, page layout, and even simple animation effects Learn how JavaScript works and why the language is so important in web design Create and optimize web images so they'll download as quickly as possible NEW! Use CSS Flexbox and Grid for sophisticated and flexible page layout NEW! Learn the ins and outs of Responsive Web Design to make web pages look great on all devices NEW! Become familiar with the command line, Git, and other tools in the modern web developer's toolkit NEW! Get to know the super-powers of SVG graphics

Foundations of Web Design

Build a Website with HTML & CSS

JavaScript and JQuery

Learn to Code HTML and CSS

The Coding Workbook

HTML, XHTML and CSS For Dummies

Master HTML and CSS with Interactive Exercises and a unique Hands-On Project Have you always wanted to learn HTML and CSS but are afraid it'll be too difficult for you? Or perhaps you are a blogger who wants to tweak your blog's design without having to spend money on an expensive theme? This book is for you. You no longer have to waste your time and money learning HTML and CSS from lengthy books, expensive online courses or complicated tutorials. Nor do you have to spend money buying expensive website themes. There are tons of free CSS templates online that you can download and modify to build your own website IF you know HTML and CSS. What this book offers... HTML and CSS for Beginners Complex concepts are broken down into simple steps to ensure that you can easily master the two languages even if you have never coded before. Carefully Chosen Examples (with images) Examples are carefully chosen to illustrate all concepts. In addition, images are provided whenever necessary so that you can immediately see the visual effects of various CSS properties. Learn The Languages Fast Concepts are presented in a "to-the-point" style to cater to the busy individual. With this book, you can learn HTML and CSS in just one day and start coding immediately. How is this book different... The best way to learn HTML and CSS is by doing. End-of-Chapter Exercises Each CSS chapter comes with an end-of-chapter exercise where you get to practice the different CSS properties covered in the chapter and see first hand how different CSS values affect the design of the website. Bonus Project The book also includes a bonus project that requires the application of all the concepts taught previously. Working through the project will not only give you an immense sense of achievement, it'll also help you see how the various concepts tie together. After completing the project, you will not walk away with just a vague understanding of HTML and CSS. You will have achieved a level of understanding and mastery that enables you to start coding your own website immediately. Are you ready to dip your toes into the exciting world of HTML and CSS? This book is for you. Click the "Add To Cart" button and download it now. What you'll learn: What is CSS and HTML? What software do you need to write and run CSS codes? What are HTML tags and elements? What are the commonly used HTML tags and how to use them? What are IDs and Classes? What is the basic CSS syntax? What are CSS selectors? What

are pseudo classes and pseudo elements? How to apply CSS rules to your website and what is the order of precedence? What is the CSS box model? How to position and float your CSS boxes How to hide HTML content How to change the background of CSS boxes How to use the CSS color property to change colors How to modify text and font of a website How to create navigation bars How to create gorgeous looking tables to display your data .. and more... Click the "Add to Cart" button and download the book now to start learning HTML and CSS. Learn them fast and learn them well.

"Do you like video games? How about social media? Streaming movies? Online shopping? Smart phones? All of the amazing technology you use every day was created by ordinary people who decided to learn an extraordinarily useful skill: coding. And here's the best part: you can learn it too! If you have ever been curious about how to program but don't know where to begin, you have picked up the right book! With over one hundred delightful illustrations, engaging text, and lighthearted humor on almost every page, Code for Teens is sure to keep you stimulated and entertained while you learn. Knowing how to code opens up a huge world of new, exciting possibilities. Code for Teens delivers the tools and tricks that will give any reader the foundational knowledge needed to understand JavaScript, the world's most commonly used coding language. From understanding basic operations and functions to creating your own loops and beyond, you'll begin developing the skills of superstar programming pros

A new edition of a bestseller covers the latest advances in web development! HTML5 and CSS3 are essential tools for creating dynamic websites and boast updates and enhanced features that can make your websites even more effective and unique. This friendly, all-in-one guide covers everything you need to know about each of these technologies and their latest versions so that you can use them together. Building on the bestselling formats of the first two editions, this new edition teaches you the fundamentals of HTML5 and CSS3, and then presents ways for using them with JavaScript, MySQL, and Ajax to create websites that work. Covers using JavaScript, PHP, MySQL, and Ajax in the context of programming dynamic web pages with CSS3 and HTML5 Includes self-contained minibooks that review HTML, CSS, design and layout, client-side JavaScript, Ajax and server-side, and putting it all together Examines new web development advancements including new technologies and changes to the standards Features a website that contains supporting materials including code and several valuable programs that are useful for web development HTML5 and CSS3 All-in-One For Dummies, 3rd Edition serves as the perfect reference for both web development beginners

andseasoned professionals looking to learn more about how to get themost out of the powerful combination of HTML5 and CSS3.

Teach Yourself HTML, CSS, and JavaScript All in One combines these three fundamental web development technologies into one clearly written, carefully organized, step-by-step tutorial that expertly guides the beginner through these three interconnected technologies. In just a short time, you can learn how to use HTML, Cascading Style Sheets (CSS), and JavaScript together to design, create, and maintain world-class websites. Each lesson in this book builds on the previous ones, enabling you to learn the essentials from the ground up. Clear instructions and practical, hands-on examples show you how to use HTML to create the framework of your website, design your site's layout and typography with CSS, and then add interactivity with JavaScript and jQuery. Step-by-step instructions carefully walk you through the most common web development tasks. Practical, hands-on examples show you how to apply what you learn. Quizzes and exercises help you test your knowledge and stretch your skills. Learn how to... Build your own web page and get it online in an instant
Format text for maximum clarity and readability Create links to other pages and to other sites Add graphics, color, and visual pizzazz to your web pages Work with transparent images and background graphics Design your site's layout and typography using CSS Make elements move on your page with CSS transformations and transitions Animate with CSS and the HTML5 Canvas element Write HTML that's responsive web design-ready Design a site for mobile devices Use CSS media queries and breakpoints Get user input with web-based forms Use JavaScript to build dynamic, interactive web pages Add AJAX effects to your web pages Leverage JavaScript libraries such as jQuery Make your site easy to maintain and update as it grows

Coding for Kids Ages 9-15

Everything You Need to Ace Computer Science and Coding in One Big Fat Notebook

Design and Build Websites

Covering HTML5, CSS3, and ES6, Sams Teach Yourself

Visual QuickStart Guide

Learning Web Design

Learning Python just got fun for kids! Learning to code is just like playing a new sport or practicing an instrument--just get started! From the basic building blocks of programming to creating your very own code, this book teaches essential Python skills to kids ages 10 and up with 50 fun and engaging activities. Master fundamental functions, create code blocks, and draw and move shapes with

the turtle module--these interactive lessons offer step-by-step guidance to make computer programming entertaining to future coders. You can even see the results of your coding in real time! With helpful hacks and screenshots for guidance, the only question that Coding for Kids: Python leaves unanswered is: what will you build next? Coding for Kids: Python includes: Game-based learning--Kids study coding concepts by putting them into practice with 50 innovative exercises. Creative projects-- Coding for Kids: Python encourages kids to think independently, modify code, and express their creativity with every lesson. Easy-to-follow guidance--Straightforward directions and tips keep coders engaged every step of the way. Give the technologists of tomorrow the gift of fluently coding while having tons of fun with Coding for Kids: Python.

Presents information on Web design and front-end coding using HTML and CSS, covering such topics as text elements, layouts, forms, the box model, navigation, and workflow. Build a website with your pencil! The Coding Workbook empowers you to teach students the basics of web development without a computer. This beginner-friendly introduction to web development enables anyone to build a website by writing out code by hand--no computer or internet required. It's a fun, hands-on approach to coding that teaches the basics of using the HTML and CSS programming languages (the language of web pages). You write the code in the pages of your workbook and then draw what it would look like in a web browser. • TEACHERS: This has everything you need to teach an introductory web development class, and the pages are perforated! • STUDENTS: Learn the basics of HTML and CSS to build your own custom website! Once you've finished the workbook you'll have the skills to easily build and launch a website. It's that easy! This exercise-filled workbook is packed with illustrations and progress quizzes, making it perfect for at-home learning or schools lacking sufficient computer or internet access. It has everything you need to teach a coding class or learn basic web programming yourself. Requirements: Pen or pencil and a desire to learn! Summary Get Programming with JavaScript is a hands-on introduction to programming for readers who have never programmed. You'll be writing your own web apps, games, and programs in no time! Foreword by Remy Sharp. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub

formats from Manning Publications. About the Book Are you ready to start writing your own web apps, games, and programs? You're in the right place! Get Programming with JavaScript is a hands-on introduction to programming for readers who have never written a line of code. Since you're just getting started, this friendly book offers you lots of examples backed by careful explanations. As you go along, you'll find exercises to check your understanding and plenty of opportunities to practice your new skills. You don't need anything special to follow the examples—just the text editor and web browser already installed on your computer. We even give you links to working online code so you can see how everything should look live on your screen. What's Inside All the basics—objects, functions, responding to users, and more Think like a coder and design your own programs Create a text-based adventure game Enhance web pages with JavaScript Run your programs in a web browser Four bonus chapters available online About the Reader No experience required! All you need is a web browser and an internet connection. About the Author John Larsen is a mathematics and computing teacher with an interest in educational research. He has an MA in mathematics and an MSc in information technology. He started programming in 1982, writing simple programs for teaching mathematics in 1993, building websites in 2001, and developing data-driven web-based applications for education in 2006. Table of Contents PART 1 CORE CONCEPTS ON THE CONSOLE Programming, JavaScript, and JS Bin Variables: storing data in your program Objects: grouping your data Functions: code on demand Arguments: passing data to functions Return values: getting data from functions Object arguments: functions working with objects Arrays: putting data into lists Constructors: building objects with functions Bracket notation: flexible property names PART 2 ORGANIZING YOUR PROGRAMS Scope: hiding information Conditions: choosing code to run Modules: breaking a program into pieces Models: working with data Views: displaying data Controllers: linking models and views PART 3 JAVASCRIPT IN THE BROWSER HTML: building web pages Controls: getting user input Templates: filling placeholders with data XHR: loading data Conclusion: get programming with JavaScript BONUS ONLINE CHAPTERS Node: running JavaScript outside the browser Express: building an API Polling: repeating requests with XHR Socket.IO: real-time messaging

Get Coding!

Learn HTML/CSS/Javascript Step by Step with this Coding Guide, Programming Guide for Beginners, Website Development Sams Teach Yourself HTML, CSS, and JavaScript All in One Code for Teens

Interactive Front-End Web Development Hardcover

Learn to Code

Ready to learn how to code a game? Get an introduction to programming with this fun and accessible guide. Learn HTML and JavaScript. Design and build five interactive computer games. Create cool graphics. Code simple artificial intelligence. This appealing guide, covering essential coding concepts, offers an ideal introduction to all these activities and more. By following simple step-by-step instructions and completing five exciting missions, aspiring programmers are invited to code well-known games such as tic-tac-toe and table tennis, then customize their projects to test their skills.

With so much information about web development and online coding tutorials out there, it can be difficult to know where to start. Many guides, websites and books can be confusing and don't make it easy for those starting out, wanting to build a solid foundation and understanding. HTML for Beginners fills in the gap and provides a great place to start learning something new. Using our bestselling, straightforward, step-by-step, visual approach, you'll learn to Understand HTML tags and elements Understand CSS selectors Style tables, lists, and forms Style text, headings and paragraphs Learn to use web safe fonts and google fonts in your web pages Insert images, audio and video into web pages Align your content and build site structure using new HTML5 elements Learn to harness the power of CSS to style your text and build your site layout Understand web servers and how the serve pages to web browsers Familiarize yourself with HTML & CSS syntax with appendix reference guides to help you write your code. Techniques are illustrated step-by-step using screen prints throughout, together with concise, easy to follow text from an established expert in the field, provides a comprehensive guide to HTML & CSS programming. If you want to learn to code quickly and easily, this is the guide you need.

Get Coding!: Learn Html, CSS & JavaScript & Build a Website, App & Game
Candlewick Press

Learn to code five fun computer games in this essential beginner's guide for kids using the popular programming languages HTML and JavaScript. From Mario to Minecraft, discover the basic concepts behind computer games such as loops, ticks, scores, graphics and AI. Then follow the easy step-by-step Game Builds, and learn how to code five ground-breaking games, including Noughts and Crosses,

Snake and Table Tennis. Short and simple explanations are given alongside examples of code and there is a supporting website if you get stuck.

Girls Who Code

Learn HTML and CSS in 2 Hours

Web Programming with HTML5, CSS, and JavaScript

Get Programming with JavaScript

HTML5 and CSS3 All-in-One For Dummies

JavaScript for Kids

From the editors of Brain Quest, America's #1 educational bestseller! This Big Fat Notebook makes it all "sink in" with key concepts, mnemonic devices, definitions, diagrams, and doodles to help you understand computer science. Including: Computing systems Binary code Algorithms Computational thinking Loops, events, and procedures Programming in Scratch and Python Boolean Expressions Web development Cybersecurity HTML CSS ...and more! The Big Fat Notebook series is built on a simple and irresistible conceit—borrowing the notes from the smartest kid in class. Each book in the series meets Common Core State Standards, Next Generation Science Standards, and state history standards, and are vetted by National and State Teacher of the Year Award-winning teachers. They make learning fun and are the perfect next step for every kid who grew up on Brain Quest.

Now featuring more than 250 color illustrations throughout, this perennially popular guide is a must for novices who want to work with HTML or XHTML, which continue to be the foundation for any Web site The new edition features nearly 50 percent new and updated content, including expanded coverage of CSS and scripting, new coverage of syndication and podcasting, and new sample HTML projects, including a personal Web page, an eBay auction page, a company Web site, and an online product catalog The companion Web site features an eight-page expanded Cheat Sheet with ready-reference information on commands, syntax, colors, CSS elements, and more Covers planning a Web site, formatting Web pages, using CSS, getting creative with colors and fonts, managing layouts, and integrating scripts

Need to learn HTML and CSS fast? This best-selling reference's visual format and step-by-step, task-based instructions will have you up and running with HTML in no time. In this updated edition author Bruce Hyslop uses crystal-clear instructions and friendly prose to introduce you to all of today's HTML and CSS essentials. The book has been refreshed to feature current web design best practices. You'll learn how to design, structure, and format your website. You'll learn about the new elements and form input types in HTML5. You'll create and use images, links, styles, and forms; and you'll add video, audio, and other multimedia to your site. You'll learn how to add visual effects with CSS3. You'll understand web standards and learn from code examples that reflect today's best practices. Finally, you will test and debug your site, and publish it to the web. Throughout the book, the author covers all of HTML and offers essential coverage of HTML5 and CSS techniques.

HTML and CSS remain the linchpin of the Web. Every beginning web developer needs to

understand them thoroughly -- including the latest advances in these standards, and the newest techniques based on them. For decades, web professionals have turned to *HTML and CSS: Visual QuickStart Guide* as the fastest and most practical way to gain that understanding. Now, this full-color guide has been thoroughly updated by a new author who's taught thousands of beginning web developers. Joe Casabona combines expert introductions to the latest HTML and CSS technologies, new examples and projects, and extensive online video content for a true multi-modal learning experience. Combining definitive reference information with hands-on tutorials, Casabona helps aspiring and current web professionals gain deep mastery of HTML and CSS separately, together, and in the broader context of the overall web project and lifecycle. Drawing on his extensive teaching experience, Casabona offers well-honed explanations that learners will understand, whether they're working on their own or in classroom environments. From the basics to advanced techniques, he guides you through: Designing, structuring, and formatting sites Using images, links, styles, tables, forms Adding media, visual effects, and animations Using CSS to gain full control over elements, fonts, colors, and layouts Making the most of sophisticated HTML5 and CSS3 capabilities Applying modern best practices for ensuring accessibility and responsiveness, and building high-performance progressive web apps Effectively testing, debugging, and publishing sites and applications Exploring leading JavaScript libraries and build tools for more advanced web development

HTML and CSS

Learn the Fundamentals in 7 Days

Coding for Kids

Web Development for Beginners

Sams Teach Yourself HTML and CSS in 24 Hours

Get Coding!: Learn Html, CSS & JavaScript & Build a Website, App & Game

NEW YORK TIMES BESTSELLER! Part how-to, part girl-empowerment, and all fun, from the leader of the movement championed by Sheryl Sandberg, Malala Yousafzai, and John Legend. Since 2012, the organization Girls Who Code has taught computing skills to and inspired over 40,000 girls across America. Now its founder, and author *Brave Not Perfect*, Reshma Saujani, wants to inspire you to be a girl who codes! Bursting with dynamic artwork, down-to-earth explanations of coding principles, and real-life stories of girls and women working at places like Pixar and NASA, this graphically animated book shows what a huge role computer science plays in our lives and how much fun it can be. No matter your interest—sports, the arts, baking, student government, social justice—coding can help you do what you love and make your dreams come true. Whether you're a girl who's never coded before, a girl who codes, or a parent raising one, this entertaining book, printed in bold two-color and featuring art on every page, will have you itching to create your own apps, games, and robots to make the world a better place.

Develop and Style Websites

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Learn the Fundamentals of Computer Programming

Learn to Code and Change the World

Programming

Scratch: Learn Coding Skills, Create 10 Fun Games, and Master

Scratch