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A Hands-On Guide to the Fundamentals of Modern JavaScript



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The Web Game Developer's Cookbook Evan

Burchard, 2013-03-23 Want to start building great web games with HTML5 and JavaScript Moving from Flash or other game platforms Already building HTML5 games and want to get better and faster at it This guide brings together everything you need expert guidance sample projects and working code Evan Burchard walks you step by step through quickly building 10 popular types of games Each chapter implements a game within a well understood genre introduces a different free open source and easy to use HTML5 game engine and is accompanied with full JavaScript source code listings Each game recipe uses tested and well proven patterns that address the development challenges unique to that genre and shows how to use existing tools and engines to build complete substantial game projects in just hours Need a quick JavaScript primer Evan Burchard provides that too Coverage includes Mastering an essential HTML5 JavaScript game development toolset browser text editor terminal JavaScript console game engine and more Accelerating development with external libraries and proven patterns Managing browser differences between IE Firefox and Chrome Getting up to speed on web development with a QUIZ game built with JavaScript HTML CSS and JQuery Creating INTERACTIVE FICTION gamebooks that leverage new CSS3 features and impress js Building PARTY games around the lightweight atom js engine Developing PUZZLE games with the easel js graphics rendering engine Writing PLATFORMERS with melon js and its integrated tilemap editor Coding intense 2 player FIGHTING games for web browsers with game js Building a SPACE SHOOTER with the jQuery based gameQuery

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JavaScript from Beginner to Professional Laurence Lars Svekis, Maaïke Van Putten, Rob Percival, 2021-12-15 Start your journey towards becoming a JavaScript developer with the help of more than 100 fun exercises and projects Key Features Write eloquent JavaScript and employ fundamental and advanced features to create your own web apps Interact with the

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