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David Flanagan

Functional Javascript Oreilly Media

Alex Banks, Eve Porcello



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Functional JavaScript Michael Fogus, 2013-06 How can you overcome JavaScript language oddities and unsafe features With this book you'll learn how to create code that's beautiful, safe, and simple to understand and test by using JavaScript's functional programming support Author Michael Fogus shows you how to apply functional style concepts with Underscore.js, a JavaScript library that facilitates functional programming techniques Sample code is available on GitHub at <https://github.com/funjs> book source Fogus helps you think in a functional way to help you minimize complexity in the programs you build If you're a JavaScript programmer hoping to learn functional programming techniques or a functional programmer looking to learn JavaScript this book is the ideal introduction Use applicative programming techniques with first-class functions Understand how and why you might leverage variable scoping and closures Delve into higher-order functions and learn how they take other functions as arguments for maximum advantage Explore ways to compose new functions from existing functions Get around JavaScript's limitations for using recursive functions Reduce, hide, or eliminate the footprint of state change in your programs Practice flow-based programming with chains and functional pipelines Discover how to code without using classes

Mastering JavaScript Functional Programming Federico Kereki, 2020-01-24 Explore the functional programming paradigm and the different techniques for developing better algorithms, writing more concise code, and performing seamless testing Key Features Explore this second edition, updated to cover features like async functions and transducers, as well as functional reactive programming Enhance your functional programming (FP) skills to build web and server apps using JavaScript Use FP to enhance the modularity, reusability, and performance of apps Book Description Functional programming is a paradigm for developing software with better performance It helps you write concise and testable code To help you take your programming skills to the next level, this comprehensive book will assist you in harnessing the capabilities of functional programming with JavaScript and writing highly maintainable and testable web and server apps using functional JavaScript This second edition is updated and improved to cover features such as transducers, lenses, prisms, and various other concepts to help you write efficient programs By focusing on functional programming, you'll not only start to write but also to test pure functions and reduce side effects The book also specifically allows you to discover techniques for simplifying code and applying recursion for loopless coding Gradually, you'll understand how to achieve immutability, implement design patterns, and work with data types for your application before going on to learn functional reactive programming to handle complex events in your app Finally, the book will take you through the design patterns that are relevant to functional programming By the end of this book, you'll have developed your JavaScript skills and have gained knowledge of the essential functional programming techniques to program effectively What you will learn Simplify JavaScript coding using function composition, pipelining, chaining, and transducing Use declarative coding as opposed to imperative coding to write clean JavaScript code Create more reliable code with closures and immutable data Apply practical solutions to

complex programming problems using recursion Improve your functional code using data types type checking and immutability Understand advanced functional programming concepts such as lenses and prisms for data access Who this book is for This book is for JavaScript developers who want to enhance their programming skills and build efficient web applications Frontend and backend developers who use various JavaScript frameworks and libraries like React Angular or Node.js will also find the book helpful Working knowledge of ES2019 is required to grasp the concepts covered in the book easily

Functional Javascript Michael Fogus, 2013 How can you overcome JavaScript language oddities and unsafe features With this book you'll learn how to create code that's beautiful safe and simple to understand and test by using JavaScript's functional programming support Author Michael Fogus shows you how to apply functional style concepts with Underscore.js a JavaScript library that facilitates functional programming techniques Sample code is available on GitHub at <https://github.com/funjs/book-source> Fogus helps you think in a functional way to help you minimize complexity in the programs you build If you're a JavaScript programmer hoping to learn functional programming techniques or a functional programmer looking to learn JavaScript this book is the ideal introduction Use applicative programming techniques with first class functions Understand how and why you might leverage variable scoping and closures Delve into higher order functions and learn how they take other functions as arguments for maximum advantage Explore ways to compose new functions from existing functions Get around JavaScript's limitations for using recursive functions Reduce hide or eliminate the footprint of state change in your programs Practice flow based programming with chains and functional pipelines Discover how to code without using classes

Learning Functional Programming Jack Widman, 2022-08-11 Learn how to think and write code like a functional programmer With this practical guide software developers familiar with object oriented programming will dive into the core concepts of functional programming and learn how to use both functional and OOP features together on large or complex software projects Author Jack Widman uses samples from Java Python C Scala and JavaScript to help you gain a new perspective and a set of tools for managing the complexity in your problem domain You'll be able to write code that's simpler reusable easier to test and modify and more consistently correct This book also shows you how to use patterns from category theory to help bridge the gap between OOP and functional programming Learn functional programming fundamentals and explore the way functional programmers approach problems Understand how FP differs from object oriented and imperative programming Use a set of practical applicable design patterns that model reality in a functional way Learn how to incorporate FP and OOP features into software projects Apply functional design patterns appropriately and use them to write correct robust and easily modifiable code

Learning React Alex Banks, Eve Porcello, 2020-06-12 If you want to learn how to build efficient React applications this is your book Ideal for web developers and software engineers who understand how JavaScript CSS and HTML work in the browser this updated edition provides best practices and patterns for writing modern React code No prior knowledge of React or functional JavaScript is necessary With their learning road map

authors Alex Banks and Eve Porcello show you how to create UIs that can deftly display changes without page reloads on large scale data driven websites You ll also discover how to work with functional programming and the latest ECMAScript features Once you learn how to build React components with this hands on guide you ll understand just how useful React can be in your organization Understand key functional programming concepts with JavaScriptLook under the hood to learn how React runs in the browserCreate application presentation layers with React componentsManage data and reduce the time you spend debugging applicationsIncorporate React Hooks to manage state and fetch dataUse a routing solution for single page application featuresLearn how to structure React applications with servers in mind

Becoming Functional Joshua Backfield,2014-07-02 If you have an imperative and probably object oriented programming background this hands on book will guide you through the alien world of functional programming Author Joshua Backfield begins slowly by showing you how to apply the most useful implementation concepts before taking you further into functional style concepts and practices In each chapter you ll learn a functional concept and then use it to refactor the fictional XXY company s imperative style legacy code writing and testing the functional code yourself As you progress through the book you ll migrate from Java 7 to Groovy and finally to Scala as the need for better functional language support gradually increases Learn why today s finely tuned applications work better with functional code Transform imperative style patterns into functional code following basic steps Get up to speed with Groovy and Scala through examples Understand how first class functions are passed and returned from other functions Convert existing methods into pure functions and loops into recursive methods Change mutable variables into immutable variables Get hands on experience with statements and nonstrict evaluations Use functional programming alongside object oriented design

[Refactoring JavaScript](#) Evan Burchard,2017-03-13 How often do you hear people say things like this Our JavaScript is a mess but we re thinking about using framework of the month Like it or not JavaScript is not going away No matter what framework or compiles to js language or library you use bugs and performance concerns will always be an issue if the underlying quality of your JavaScript is poor Rewrites including porting to the framework of the month are terribly expensive and unpredictable The bugs won t magically go away and can happily reproduce themselves in a new context To complicate things further features will get dropped at least temporarily The other popular method of fixing your JS is playing JavaScript Jenga where each developer slowly and carefully takes their best guess at how the out of control system can be altered to allow for new features hoping that this doesn t bring the whole stack of blocks down This book provides clear guidance on how best to avoid these pathological approaches to writing JavaScript Recognize you have a problem with your JavaScript quality Forgive the code you have now and the developers who made it Learn repeatable memorable and time saving refactoring techniques Apply these techniques as you work fixing things along the way Internalize these techniques and avoid writing as much problematic code to begin with Bad code doesn t have to stay that way And making it better doesn t have to be intimidating or unreasonably expensive

Introducing Elixir Simon St.

Laurent, J. David Eisenberg, 2014-09-10 Elixir is an excellent language if you want to learn about functional programming and with this hands on introduction you ll discover just how powerful and fun Elixir can be This language combines the robust functional programming of Erlang with a syntax similar to Ruby and includes powerful features for metaprogramming This book shows you how to write simple Elixir programs by teaching one skill at a time Once you pick up pattern matching process oriented programming and other concepts you ll understand why Elixir makes it easier to build concurrent and resilient programs that scale up and down with ease Get comfortable with IEx Elixir s command line interface Discover atoms pattern matching and guards the foundations of your program structure Delve into the heart of Elixir with recursion strings lists and higher order functions Create processes send messages among them and apply pattern matching to incoming messages Store and manipulate structured data with Erlang Term Storage and the Mnesia database Build resilient applications with Erlang s Open Telecom Platform Define macros with Elixir s metaprogramming tools

Library Journal, 2003 Includes beginning Sept 15 1954 and on the 15th of each month Sept May a special section School library journal ISSN 0000 0035 called Junior libraries 1954 May 1961 Also issued separately

Learning Functional Programming Jack Widman, 2022 Learn how to think and write code like a functional programmer With this practical guide software developers familiar with object oriented programming will dive into the core concepts of functional programming and learn how to use both functional and OOP features together on large or complex software projects Author Jack Widman uses samples from Java Python C Scala and JavaScript to help you gain a new perspective and a set of tools for managing the complexity in your problem domain You ll be able to write code that s simpler reusable easier to test and modify and more consistently correct This book also shows you how to use patterns from category theory to help bridge the gap between OOP and functional programming Learn functional programming fundamentals and explore the way functional programmers approach problems Understand how FP differs from object oriented and imperative programming Use a set of practical applicable design patterns that model reality in a functional way Learn how to incorporate FP and OOP features into software projects Apply functional design patterns appropriately and use them to write correct robust and easily modifiable code

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Use a set of practical applicable design patterns that model reality in a functional way Learn how to incorporate FP and OOP features into software projects Apply functional design patterns appropriately and use them to write correct robust and easily modifiable code

Connected Newsletter, 2006 *American Book Publishing Record*, 2005 *Functional Programming for Java Developers* Dean Wampler, 2011-07-29 Dean Wampler Java expert and author of *Programmin Scala* O Reilly shows you how to apply principles such as immutability avoidance of side effects and higher order functions to your Java code Each chapter provides exercises to help you practice what you ve learned Once you grasp the benefits of functional programming you ll discover that it improves all the code you write From p 4 of cover

JavaScript Cookbook Shelley Powers, 2015-01-26 Problem solving with JavaScript is a lot trickier now that its use has expanded considerably in size scope and complexity This cookbook has your back with recipes for common tasks across the JavaScript world whether you re working in the browser the server or a mobile environment Each recipe includes reusable code and practical advice for tackling JavaScript objects Node Ajax JSON data persistence graphical and media applications complex frameworks modular JavaScript APIs and many related technologies Aimed at people who have some experience with JavaScript the first part covers traditional uses of JavaScript along with new ideas and improved functionality The second part dives into the server mobile development and a plethora of leading edge tools You ll save time and learn more about JavaScript in the process Topics include Classic JavaScript Arrays functions and the JavaScript Object Accessing the user interface Testing and accessibility Creating and using JavaScript libraries Client server communication with Ajax Rich interactive web effects JavaScript All Blown Up New ECMAScript standard objects Using Node on the server Modularizing and managing JavaScript Complex JavaScript frameworks Advanced client server communications Visualizations and client server graphics Mobile application development

Programming HTML5 Applications Zachary Kessin, 2011-11-10 HTML5 is not just a replacement for plugins It also makes the Web a first class development environment by giving JavaScript programmers a solid foundation for building industrial strength applications This practical guide takes you beyond simple site creation and shows you how to build self contained HTML5 applications that can run on mobile devices and compete with desktop apps You ll learn powerful JavaScript tools for exploiting HTML5 elements and discover new methods for working with data such as offline storage and multithreaded processing Complete with code samples this book is ideal for experienced JavaScript and mobile developers alike Store session data in the browser with local storage objects Save trips to the server store larger amounts of data with IndexedDB Give browsers limited access to a user s system to read and upload files Take your app offline and speed up page loading when it s online Use Web Workers to create multithreaded applications Transfer data between browser and server more efficiently with Web Sockets Learn about HTML5 tags for forms multimedia graphics and geolocation HTML5 is all the rage these days but it s more than just a buzzword *Programming HTML5 Applications* provides the knowledge to guide you through all the new technologies needed to make modern web applications Ralph Whitbeck

cohost of The Official jQuery Podcast *Learning React* Alex Banks, Eve Porcello, 2017-04-27 If you want to learn how to build efficient user interfaces with React this is your book Authors Alex Banks and Eve Porcello show you how to create UIs with this small JavaScript library that can deftly display data changes on large scale data driven websites without page reloads Along the way you'll learn how to work with functional programming and the latest ECMAScript features Developed by Facebook and used by companies including Netflix Walmart and The New York Times for large parts of their web interfaces React is quickly growing in use By learning how to build React components with this hands on guide you'll fully understand how useful React can be in your organization Learn key functional programming concepts with JavaScript Peek under the hood to understand how React runs in the browser Create application presentation layers by mounting and composing React components Use component trees to manage data and reduce the time you spend debugging applications Explore React's component lifecycle and use it to load data and improve UI performance Use a routing solution for browser history bookmarks and other features of single page applications Learn how to structure React applications with servers in mind

Becoming Functional Joshua Backfield, 2014-07-02 If you have an imperative and probably object oriented programming background this hands on book will guide you through the alien world of functional programming Author Joshua Backfield begins slowly by showing you how to apply the most useful implementation concepts before taking you further into functional style concepts and practices In each chapter you'll learn a functional concept and then use it to refactor the fictional XXY company's imperative style legacy code writing and testing the functional code yourself As you progress through the book you'll migrate from Java 7 to Groovy and finally to Scala as the need for better functional language support gradually increases Learn why today's finely tuned applications work better with functional code Transform imperative style patterns into functional code following basic steps Get up to speed with Groovy and Scala through examples Understand how first class functions are passed and returned from other functions Convert existing methods into pure functions and loops into recursive methods Change mutable variables into immutable variables Get hands on experience with statements and nonstrict evaluations Use functional programming alongside object oriented design **Beautiful**

JavaScript Anton Kovalyov, 2015-08-13 JavaScript is arguably the most polarizing and misunderstood programming language in the world Many have attempted to replace it as the language of the Web but JavaScript has survived evolved and thrived Why did a language created in such hurry succeed where others failed This guide gives you a rare glimpse into JavaScript from people intimately familiar with it Chapters contributed by domain experts such as Jacob Thornton Ariya Hidayat and Sara Chipps show what they love about their favorite language whether it's turning the most feared features into useful tools or how JavaScript can be used for self expression Contributors include Angus Croll Jonathan Barronville Sara Chipps Marijn Haverbeke Ariya Hidayat Daryl Koopersmith Anton Kovalyov Rebecca Murphey Daniel Pupius Graeme Roberts Jenn Schiffer Jacob Thornton Ben Vinegar Rick Waldron Nicholas Zakas **Clean Code in JavaScript** James Padolsey, 2020-01-17 Get

the most out of JavaScript for building web applications through a series of patterns techniques and case studies for clean coding

Key Features Write maintainable JS code using internal abstraction well written tests and well documented code Understand the agents of clean coding like SOLID principles OOP and functional programming Explore solutions to tackle common JavaScript challenges in building UIs managing APIs and writing states

Book Description Building robust apps starts with creating clean code In this book you ll explore techniques for doing this by learning everything from the basics of JavaScript through to the practices of clean code You ll write functional intuitive and maintainable code while also understanding how your code affects the end user and the wider community The book starts with popular clean coding principles such as SOLID and the Law of Demeter LoD along with highlighting the enemies of writing clean code such as cargo culting and over management You ll then delve into JavaScript understanding the more complex aspects of the language Next you ll create meaningful abstractions using design patterns such as the Class Pattern and the Revealing Module Pattern You ll explore real world challenges such as DOM reconciliation state management dependency management and security both within browser and server environments Later you ll cover tooling and testing methodologies and the importance of documenting code Finally the book will focus on advocacy and good communication for improving code cleanliness within teams or workplaces along with covering a case study for clean coding By the end of this book you ll be well versed with JavaScript and have learned how to create clean abstractions test them and communicate about them via documentation

What you will learn Understand the true purpose of code and the problems it solves for your end users and colleagues Discover the tenets and enemies of clean code considering the effects of cultural and syntactic conventions Use modern JavaScript syntax and design patterns to craft intuitive abstractions Maintain code quality within your team via wise adoption of tooling and advocating best practices Learn the modern ecosystem of JavaScript and its challenges like DOM reconciliation and state management Express the behavior of your code both within tests and via various forms of documentation

Who this book is for This book is for anyone who writes JavaScript professionally or otherwise As this book does not relate specifically to any particular framework or environment no prior experience of any JavaScript web framework is required Some knowledge of programming is assumed to understand the concepts covered in the book more effectively

Functional Javascript Oreilly Media Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Functional Javascript Oreilly Media**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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