



Community Experience Distilled

Web Development with MongoDB and Node.js

Build an interactive and full-featured web application from scratch using Node.js and MongoDB

Jason Krol

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Brad Dayley



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Web Development with MongoDB and NodeJS Mithun Satheesh, Bruno Joseph D'mello, Jason Krol, 2015-10-30 Build an interactive and full featured web application from scratch using Node js and MongoDB About This Book Configure your development environment to use Node js and MongoDB Use Node js to connect to a MongoDB database and perform data manipulations A practical guide with clear instructions to design and develop a complete web application from start to finish Who This Book Is For This book is designed for JavaScript developers of any skill level that want to get up and running using Node js and MongoDB to build full featured web applications A basic understanding of JavaScript and HTML is the only requirement for this book What You Will Learn Configure your development environment to use Node js and MongoDB Write and configure a web server using Node js powered by the Express js framework Build dynamic HTML pages using the Handlebars template engine Persist application data using MongoDB and Mongoose ODM Test your code using automated testing tools such as the Mocha framework Deploy the development environment to the cloud using services such as Heroku Amazon Web Services and Microsoft Azure Explore Single Page application frameworks to take your web applications to the next level In Detail Node js and MongoDB are quickly becoming one of the most popular tech stacks for the web Powered by Google s V8 engine Node js caters to easily building fast scalable network applications while MongoDB is the perfect fit as a scalable high performance open source NoSQL database solution Using these two technologies together web applications can be built quickly and easily and deployed to the cloud with very little difficulty The book will begin by introducing you to the groundwork needed to set up the development environment Here you will quickly run through the steps necessary to get the main application server up and running Then you will see how to use Node js to connect to a MongoDB database and perform data manipulations From here on the book will take you through integration with third party tools for interaction with web apps It then moves on to show you how to use controllers and view models to generate reusable code that will reduce development time Toward the end of the book we will cover tests to properly execute the code and some popular frameworks for developing web applications By the end of the book you will have a running web application developed with MongoDB and Node js along with it s popular frameworks Style and approach An easy guide to Node js and MongoDB which will quickly introduce you to the relevant concepts by taking you through the different steps involved in building a full fledged web application

Web Development with MongoDB and Node Bruno Joseph D'mello, Mithun Satheesh, Jason Krol, 2017-09-29 Use the two popular web development stacks Node js and MongoDB to build full featured web applications About This Book Learn the new ECMAScript along with Node 8 and MongoDB to make your application more effective Get the up to date information required to launch your first application prototype using the latest versions of Node js and MongoDB A practical guide with clear instructions to designing and developing a complete web application from start to finish using trending frameworks such as angular4 and hapi Who This Book Is For The book is designed for JavaScript

developers of any skill level who want to get up and running using Node.js and MongoDB to build full featured web applications. A basic understanding of JavaScript and HTML is the only prerequisite for this book.

What You Will Learn

- Work with Node.js building blocks
- Write and configure a web server using Node.js powered by the Express.js framework
- Build dynamic HTML pages using the Handlebars template engine
- Persist application data using MongoDB and Mongoose ODM
- Test your code using automated testing tools such as the Mocha framework
- Automate test cases using Gulp
- Reduce your web development time by integrating third party tools for web interaction
- Deploy a development environment to the cloud using services such as Heroku, Amazon Web Services and Microsoft Azure
- Explore single page application frameworks to take your web applications to the next level

In Detail Node.js builds fast scalable network applications while MongoDB is the perfect fit as a high performance open source NoSQL database solution. The combination of these two technologies offers high performance and scalability and helps in building fast scalable network applications. Together they provide the power for manage any form of data as well as speed of delivery. This book will help you to get these two technologies working together to build web applications quickly and easily with effortless deployment to the cloud. You will also learn about angular 4 which consumes pure JSON APIs from a hapi server. The book begins by setting up your development environment running you through the steps necessary to get the main application server up and running. Then you will see how to use Node.js to connect to a MongoDB database and perform data manipulations. From here on the book will take you through integration with third party tools to interact with web apps. You will see how to use controllers and view models to generate reusable code that will reduce development time. Toward the end the book supplies tests to properly execute your code and take your skills to the next level with the most popular frameworks for developing web applications. By the end of the book you will have a running web application developed with MongoDB Node.js and some of the most powerful and popular frameworks.

Style and approach A practical guide with clear instructions to designing and developing a complete web application from start to finish.

Node.js By Example Krasimir Tsonev, 2015-05-25 If you are a JavaScript developer with no experience with Node.js or server side web development this book is for you. It will lead you through creating a fairly complex social network. You will learn how to work with a database and create real time communication channels.

Full Circle Magazine #91 Ronnie Tucker, 2014-11-28 This month Command Conquer How To Python LibreOffice and Managing Multiple Passwords With A Script Graphics Inkscape Linux Labs Compiling a Kernel Pt 4 and Kodi Pt 2 Review Elementary OS Book Review Web Development with MongoDB and Node.js Ubuntu Games Borderlands 2 plus News Arduino Q A and soooo much more

MongoDB Cookbook Cyrus Dasadia, Amol Nayak, 2016-01-13 Harness the latest features of MongoDB 3 with this collection of 80 recipes from managing cloud platforms to app development this book is a vital resource. About This Book Get to grips with the latest features of MongoDB 3. Interact with the MongoDB server and perform a wide range of query operations from the shell. From administration to automation this cookbook keeps you up to date with the world's leading

NoSQL database Who This Book Is For This book is engineered for anyone who is interested in managing data in an easy and efficient way using MongoDB You do not need any prior knowledge of MongoDB but it would be helpful if you have some programming experience in either Java or Python What You Will Learn Install configure and administer MongoDB sharded clusters and replica sets Begin writing applications using MongoDB in Java and Python languages Initialize the server in three different modes with various configurations Perform cloud deployment and introduce PaaS for Mongo Discover frameworks and products built to improve developer productivity using Mongo Take an in depth look at the Mongo programming driver APIs in Java and Python Set up enterprise class monitoring and backups of MongoDB In Detail MongoDB is a high performance and feature rich NoSQL database that forms the backbone of the systems that power many different organizations it s easy to see why it s the most popular NoSQL database on the market Packed with many features that have become essential for many different types of software professionals and incredibly easy to use this cookbook contains many solutions to the everyday challenges of MongoDB as well as guidance on effective techniques to extend your skills and capabilities This book starts with how to initialize the server in three different modes with various configurations You will then be introduced to programming language drivers in both Java and Python A new feature in MongoDB 3 is that you can connect to a single node using Python set to make MongoDB even more popular with anyone working with Python You will then learn a range of further topics including advanced query operations monitoring and backup using MMS as well as some very useful administration recipes including SCRAM SHA 1 Authentication Beyond that you will also find recipes on cloud deployment including guidance on how to work with Docker containers alongside MongoDB integrating the database with Hadoop and tips for improving developer productivity Created as both an accessible tutorial and an easy to use resource on hand whenever you need to solve a problem MongoDB Cookbook will help you handle everything from administration to automation with MongoDB more effectively than ever before Style and approach Every recipe is explained in a very simple set by step manner yet is extremely comprehensive

Node.js, MongoDB, and AngularJS Web Development Brad Dayley, 2014-06-05 The definitive guide to building JavaScript based Web applications from server to browser Node js MongoDB and AngularJS are three new web development technologies that together provide an easy to implement fully integrated web development stack Node js is a leading server side programming environment MongoDB is the most popular NoSQL database and AngularJS is quickly becoming the leading framework for MVC based front end development Together they allow web programmers to create high performance sites and applications built completely in JavaScript from server to client Node js MongoDB and AngularJS Web Development is a complete guide for web programmers who want to integrate these three technologies into full working solutions It begins with concise crystal clear tutorials on each of the three technologies and then quickly moves on to building several common web applications Readers will learn how to use Node js and MongoDB to build more scalable high performance sites how to leverage AngularJS s innovative MVC approach to

structure more effective pages and applications and how to use all three together to deliver outstanding next generation Web solutions **Web Development with MongoDB and Node** Bruno Joseph D'Mello,Mithun Satheesh,Jason Krol,2017

Node.js, MongoDB and Angular Web Development Brad Dayley,Brendan Dayley,Caleb Dayley,2017-10-11 Node js MongoDB and Angular Web Development The definitive guide to using the MEAN stack to build web applications Node js is a leading server side programming environment MongoDB is the most popular NoSQL database and Angular is the leading framework for MVC based front end development Together they provide an easy to implement fully integrated web development stack that allows web programmers to create high performance sites and applications built completely in JavaScript from server to client Updated for Angular 2 Angular 4 and subsequent versions this new edition of Node js MongoDB and Angular Web Development shows you how to integrate these three technologies into complete working solutions It begins with concise crystal clear tutorials on each technology and then quickly moves on to building common web applications You ll learn how to use Node js and MongoDB to build more scalable high performance sites how to leverage Angular s innovative MVC approach to structure more effective pages and applications and how to use all three together to deliver outstanding next generation Web solutions Implement a highly scalable and dynamic web server using Node js and Express Implement a MongoDB data store for your web applications Access and interact with MongoDB from Node js JavaScript code Learn the basics of TypeScript Define custom Angular directives that extend the HTML language Build server side web services in JavaScript Implement client side services that can interact with the Node js web server Build dynamic browser views that provide rich user interaction Add authenticated user accounts and nested comment components to your web applications and pages Contents at a Glance Part I Getting Started 1 Introducing the Node js to Angular Stack 2 JavaScript Primer Part II Learning Node js 3 Getting Started with Node js 4 Using Events Listeners Timers and Callbacks in Node js 5 Handling Data I O in Node js 6 Accessing the File System from Node js 7 Implementing HTTP Services in Node js 8 Implementing Socket Services in Node js 9 Scaling Applications Using Multiple Processors in Node js 10 Using Additional Node js Modules Part III Learning MongoDB 11 Understanding NoSQL and MongoDB 12 Getting Started with MongoDB 13 Getting Started with MongoDB and Node js 14 Manipulating MongoDB Documents from Node js 15 Accessing MongoDB from Node js 16 Using Mongoose for Structured Schema and Validation 17 Advanced MongoDB Concepts Part IV Using Express to Make Life Easier 18 Implementing Express in Node js 19 Implementing Express Middleware Part V Learning Angular 20 Jumping into TypeScript 21 Getting Started with Angular 22 Angular Components 23 Expressions 24 Data Binding 25 Built in Directives Part VI Advanced Angular 26 Custom Directives 27 Events and Change Detection 28 Implementing Angular Services in Web Applications 29 Creating Your Own Custom Angular Services 30 Having Fun with Angular *Full Stack JavaScript* Azat Mardan,2018-11-14 Learn agile JavaScript web development using the latest cutting edge front end and back end technologies including Node js MongoDB Backbone js Parse com Heroku and Microsoft Azure

Using a key project example of a message board app you will learn the foundations of a typical web application fetching data displaying it and submitting new data Practical examples of the app build are provided with multiple technologies and all code examples are in full color This book will save you many hours by providing a hand picked and tested collection of quick start guides that will enable you to spend less time learning and more time building your own applications Completely updated for this second edition Full Stack JavaScript uses current versions of all technologies including ES6 ES2015 and the latest versions of Node and npm Prototype fast and ship code that matters What You ll Learn Use a collection of quick start guides tutorials and suggestions to enhance several development apps Review virtually all setup and deployment step by step Work with Chat web mobile applications Put front end and back end components together and deploy them to production environment Who This Book Is For Programmers who want to learn more about effective JavaScript coding

Full Stack Development with MongoDB MANU SHARMA,2022-04-21 Learn Full Stack Development Frontend Backend APIs and Mobile App with Python PHP Node js React Native and MongoDB KEY FEATURES Covers full stack development from start to finish including frontend backend API and mobile app development Includes well known programming environments such as Node js React Native Python and PHP Practical examples crisp code and detailed screenshots are provided for every chapter DESCRIPTION Full Stack Development with MongoDB and Scaling Your Expertise to Web and Mobile App Development is the goal of this book Starting with the basics the book will assist any programmer and developer and those who deal with NodeJS PHP Python and React Native in setting up their working environment with MongoDB Various full stack configurations of libraries and frameworks for mobile and web applications are covered in length in this book REST API CRUD operations are also explained in a detailed manner The skills you learn to use PHP ExpressJS NodeJS Python and React Native become increasingly solid as time goes on Everything in this book has been explained so that once you begin working on the practical development while reading it you will be more experienced in software development both in web and mobile technologies when you finish reading it WHAT YOU WILL LEARN Gain exposure to all of the fundamental concepts of Full Stack Development Run to perform PHP and MongoDB CRUD operations Learn how to build RESTful APIs Acquire expertise with popular web technologies such as Node js Express js Python and Django Framework Work with React Native and develop mobile applications based on MongoDB WHO THIS BOOK IS FOR This book is for individuals interested in learning Full Stack Development with MongoDB and expanding their expertise to design web and mobile applications with MongoDB Readers with a working knowledge of MongoDB and any programming language can make maximum use of the book TABLE OF CONTENTS Full Stack development with MongoDB Software Development Basic Topics 1 Client and Server Side Concepts and Introduction to MongoDB Drivers 2 Data Addition using MongoDB Compass Full Stack development with MongoDB Software Development Intermediate Topics 3 Starting up Programming with MongoDB and PHP 4 Starting up Programming with MongoDB and JavaScript Node js 5 Starting up Programming with MongoDB and React Native 6 Starting

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MEAN Web Development Amos Q. Haviv, 2014-09-25 If you are a web or a full stack JavaScript developer who is interested in learning how to build modern web applications using the MEAN stack this book is for you

Node.js, MongoDB and AngularJS Web Development LiveLessons Brad Dayley, 2014 In this video training Brad Dayley starts by introducing the Node js platform He then introduces the NoSQL database MongoDB and describes how to configure and begin using it The video then moves into incorporating high performance MongoDB databases into server side Node js applications and scripts Next the Express web server module for Node js is covered giving you the understanding you need to easily build up your own scalable web servers The video then describes how to build out client side applications using the AngularJS JavaScript framework The video wraps up with some complete end to end examples of using the Node js MongoDB and AngularJS framework Resource description page

[Get Programming with Node.js](#) Jonathan Wexler, 2019-02-11 Summary Get Programming with Node js teaches you to build web servers using JavaScript and Node In this engaging tutorial you ll work through eight complete projects from writing the code for your first web server to adding live chat to a web app Your hands will stay on the keyboard as you explore the most important aspects of the Node development process including security database management authenticating user accounts and deploying to production You ll especially appreciate the easy to follow discussions illuminating diagrams and carefully explained code Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology Node js delivers the speed and reliability you need for ecommerce social media and gaming applications It comes with thousands of prebuilt packages to help you get started immediately If you want to use JavaScript on the server Node js is your choice What s inside New features from ES2015 and later Writing asynchronous code Creating data models Debugging JavaScript modules About the Reader Written for front end web developers with intermediate JavaScript skills Table of Contents GETTING SET UP Lesson 0 Setting up Node js and the JavaScript engine Lesson 1 Configuring your environment Lesson 2 Running a Node js application UNIT 1 GETTING STARTED WITH NODE JS Lesson 3 Creating a Node js module Lesson 4 Building a simple web server in Node js Lesson 5 Handling incoming data Lesson 6 Writing better routes and serving external files Lesson 7 Capstone Creating your first web application UNIT 2 EASIER WEB DEVELOPMENT WITH EXPRESS JS Lesson 8 Setting up an app with Express js Lesson 9 Routing in Express js Lesson 10 Connecting views with templates Lesson 11 Configurations and error handling Lesson 12 Capstone Enhancing the Confetti Cuisine site with Express js UNIT 3 CONNECTING TO A DATABASE Lesson 13 Setting up a MongoDB database Lesson 14 Building models with Mongoose Lesson 15 Connecting

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Full Stack JavaScript Development With MEAN Colin J Ihrig, Adam Bretz, 2014-12-24 With modern tools it is possible to create a production grade full stack application using HTML CSS and JavaScript alone The combination of MongoDB Express AngularJS and Node js has become so popular that it has earned the title MEAN stack the subject of this book This book explores the MEAN stack in detail We will begin by covering Node js as it will lay the groundwork for all of our server side work You will learn how to get Node running on your local machine as well as download modules using npm The key aspects of the Node js programming model will also be covered From there we will move on to MongoDB where you ll learn how to interact with Mongo from a Node application You will also learn how to create retrieve update and delete data from a Mongo store After you have a solid grasp on Node and Mongo the book will move on to the Express web server We ll cover the basics of Express applications via topics like routes and middleware Building on previous chapters we will cover the integration of Node Mongo and Express Our coverage of the MEAN stack will wrap up with several chapters on AngularJS These chapters will cover Angular fundamentals like data binding directives controllers routing and services In an effort to explore competing technologies a slight introduction to Ember js will also be provided Full stack JavaScript is not fully encompassed by the MEAN stack There is an entire ecosystem of JavaScript tools to learn about and this book will introduce a few of them We will cover task runners Gulp js and Grunt js which are extremely useful for automating mundane repetitive tasks We ll also cover JSHint a linting tool used to improve code quality Linting tools analyze source code and report potential issues a feature that is especially useful in non compiled languages like JavaScript

[Building Node Applications with MongoDB and Backbone](#) Mike Wilson, 2012-12-11 Build an application from backend to browser with Node js and kick open the doors to real time event programming With this hands on book you ll learn how to create a social network application similar to LinkedIn and Facebook but with a real time twist And you ll build it with just one programming language JavaScript If you re an experienced web developer unfamiliar with

JavaScript the book's first section introduces you to the project's core technologies Node.js Backbone.js and the MongoDB data store You'll then launch into the project a highly responsive highly scalable application guided by clear explanations and lots of code examples Learn about key modules in Node.js for building real-time apps Use the Backbone.js framework to write clean browser code and maintain better data integration with MongoDB Structure project files as a foundation for code that will arrive later Create user accounts and learn how to secure the data Use Backbone.js templates to build the application's UIs and integrate access control with Node.js Develop a contact list to help users link to and track other accounts Use Socket.io to create real-time chat functionality Extend your UIs to give users up to the minute information *MERN Quick Start Guide* Eddy Wilson, 2018-05-31 The MERN stack is a collection of great tools MongoDB ExpressJS React and Node that provide a strong base for a developer to build easily maintainable web applications With each of them a JavaScript or JavaScript based technology the shared programming language means it takes less time to develop web applications

Learning Node.js Marc Wandschneider, 2013-06-20 Learning Node.js A Hands On Guide to Building Web Applications in JavaScript Node.js makes it far easier to create fast compact and reliable web network applications and web servers and is rapidly becoming indispensable to modern web developers Learning Node.js brings together the knowledge and JavaScript code you need to build master the Node.js platform and build server-side applications with extraordinary speed and scalability You'll start by installing and running Node.js understanding the extensions it uses and quickly writing your first app Next building on the basics you'll write more capable application servers and extend them with today's most powerful Node.js tools and modules Finally you'll discover today's best practices for testing running Node.js code on production servers and writing command-line utilities Throughout the book author Marc Wandschneider teaches by walking you line by line through carefully crafted examples demonstrating proven techniques for creating highly efficient applications and servers Build Node.js solutions that leverage your current JavaScript skills Master Node.js nonblocking IO and async programming Handle more requests and increase your application's flexibility Use and write your own modules Perform common JSON web server tasks Use browsers to generate pages on the fly via Ajax calls and template libraries Simplify development with the express framework Create database back-ends using popular NoSQL and relational databases Deploy and run Node.js apps on Unix OS X or Windows servers Take advantage of multiprocessor hardware Support virtual hosts and SSL HTTPS security Test Node.js programs that mix synchronous async and RESTful server API functionality *Node.js for Backend Web Development* Anthony Hopkins, 2025-08-13 *Full Stack FastAPI, React, and MongoDB* Marko Aleksendrić, Shrey Batra, Rachelle Palmer, Shubham Ranjan, 2024-08-23 Boost your web developer potential and stay ahead in the fast-paced web development and AI race with the flexibility adaptability and robustness of the FARM stack Key Features Learn the basics of MongoDB to be able to model any type of data Explore the powerful Python web development ecosystem with Pydantic and FastAPI Future proof your applications by integrating ChatGPT or other LLMs Purchase of the print or

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packages in the Node.js ecosystem test and deploy your Node.js code and more. Finally, you will discover how to integrate Node.js and .NET code. Style and approach: This is a step-by-step and practical guide to Node.js for .NET developers. It covers the fundamentals relating to typical applications. The focus is on providing the practical skills required to develop applications, with a summary of the key concepts covered.

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