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Angular developer by building three complete applications You ll start with an overview of the Angular framework where TypeScript and ES6 are introduced Next you ll see how to build an application RestApp using the in memory module to mock an API that communicates with a rest API performing crud operations This is followed by an application AuthApp that uses a third party service to provide authentication and authorization capabilities to handle registrations You ll then build an application BlogApp that communicates with a MongoDB database in six parts Part 1 covers MongoDB how to install bootstrap login service and adding the logic of the form Part 2 covers how to start the project on the server create the database and AuthService and save the user in the session In Parts 3 and 4 you will learn to create the post collection post component and sharpen details In Parts 5 and 6 you will study adding editing and deleting posts with testing By the end of the book you ll have the necessary knowledge to write and execute automated tests on your applications and deploy them to a server What You ll Learn Divide the logic of an application into components Communicate with an API Release the power of the observables to solve asynchronous programming problems Include Bootstrap so that your application looks great on different devices Who This Book Is For Web developers with basic knowledge of JavaScript HTML and CSS **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

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