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This practical guide will help you to get started with creating debugging and deploying your Node.js applications and cover solutions to common problems along with tips to avoid pitfalls. You'll become familiar with the Node.js development model by learning how to handle files and build simple web applications and then explore established and emerging Node.js web frameworks such as Express.js and Fastify. As you advance you'll discover techniques for detecting problems in your applications, handling security concerns and deploying your applications to the cloud. This recipe-based guide will help you to easily navigate through various core topics of server-side web application development with Node.js. By the end of this Node book you'll be well-versed with core Node.js concepts and have gained the knowledge to start building performant and scalable Node.js applications. What you will learn: Understand the Node.js asynchronous programming model, Create simple Node.js applications using modules and web frameworks, Develop simple web applications using web frameworks such as Fastify and Express, Discover tips for testing, optimizing and securing your web applications, Create and deploy Node.js microservices, Debug and diagnose issues in your Node.js applications. Who this book is for: The book is for web developers who have knowledge of JavaScript and want to gain a broad understanding of Node.js concepts for server-side development.

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Pro Node.js for Developers Colin J. Ihrig, 2013-11-25

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on the server

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