



Community Experience Distilled

Data-oriented Development with AngularJS

Write DSLs for your user interface code using AngularJS directives and add real-time capabilities to your applications using AngularFire's three-way data binding with Firebase

Manoj Waikar

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BIRMINGHAM - MUMBAI

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About the Author

Manoj Waikar has been developing software for close to 15 years now. He started writing desktop applications in VB6 and has used almost all of the .NET and C# versions to write enterprise software. His urge to improve his craft led him to explore, and eventually use, open source frameworks such as NHibernate, Spring.NET, NUnit, Moq, and so on, which, until a few years ago, were not commonly used in the .NET world.

He admires RoR (Ruby on Rails) and thanks Microsoft for ASP.NET MVC and Web API. Due to some of the limitations of server-side MVC frameworks, he introduced AngularJS in one of the UK-based start-ups that he worked with and used it to great success.

He is interested in functional programming and loves Clojure (a Lisp for the JVM) and ClojureScript (which compiles to JavaScript). Of late, he has also started exploring F# and considers it the best language for the .NET platform.

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About the Reviewers

Mark Coleman is a full-stack developer focusing on the latest in web technologies. He enjoys learning about new technologies. He also likes to share his knowledge by attending local development groups and blogging (www.kramname10c.com) about programming topics. When Mark is not absorbing everything to do with development, he enjoys photography and anything pertaining to The Simpsons and is a part-time craft beer/bacon aficionado.

Pavlo Iuriichuk is a frontend lead developer who works at GlobalLogic and has about 7 years of frontend development experience on various platforms, including those on mobile and desktop. He graduated from Kyiv Polytechnic Institute 5 years ago with a master diploma in applied mathematics.

He has previously worked for various outsourcing companies in Ukraine, including Ciklum, Cybervisiontech, and 2K-group.

Previously, he has reviewed *HTML5 and CSS3 Transition, Transformation, and Animation*, Packt Publishing.

I want to thank my team and friends who encouraged me to review this book that they will use to improve their in-depth skills in frontend technologies.

Mourad Mourafiq is a software engineer and data scientist. After successfully completing his studies in applied mathematics, he worked in an investment bank as a quantitative modeler in the structured products market, specializing in ABS, CDO, and CDS, after which he worked as a quantitative analyst for the largest bank in France.

After a couple of years in the financial world, he developed a passion for machine learning and computational mathematics, and decided to join a start-up that specialized in software mining and artificial intelligence.

He was also involved in reviewing *Python for Finance* and *Getting Started with Python pandas*, both by Packt Publishing.

Arvind Ravulavaru is a full-stack consultant with over 6 years of experience in software development. For the last 2 years, he has been working extensively on JavaScript, both on the server and client side. In his spare time, Arvind likes to experiment with new and upcoming technologies. He also blogs at <http://thejackalofjavascript.com>.

I would like to thank my family, especially my mother, for making all this happen!

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To my mother, late Mrs. Usha Waikar

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