
Beginning Hybrid Mobile Application Development Ebook

Beginning Hybrid Mobile Application Development

Building Hybrid Android Apps with Java and JavaScript

PhoneGap 4 Mobile Application Development Cookbook

Build Hybrid Mobile Applications With Html5

Beginning Ionic Hybrid Application Development

Business Apps Made Easy: How to Make & Create an App

Mobile App Development with Ionic 2

Mobile Electronic Commerce

IBM Worklight Mobile Application Development Essentials

Mobile Application Development: JavaScript Frameworks

Phonegap 4 Mobile Application Development

Design, User Experience, and Usability. Case Studies in Public and Personal Interactive Systems

Mobile App Development with Ionic 2, 1st Edition

PhoneGap: Beginner's Guide

Mastering PhoneGap Mobile Application Development

Handbook of Research on Mobile Devices and Applications in Higher Education Settings

Build Mobile Apps with Ionic 2 and Firebase

Beginning Mobile Application Development in the Cloud

Xamarin: Cross-Platform Mobile Application Development

JavaScript Mobile Application Development

Mobile Application Development: Practice and Experience

Mobile App Manual: The Blueprint

Oracle JET for Developers

Applied Sciences in Graphic Communication and Packaging

Mobile App Development with Ionic 2

Smart Phone Computing

Advances in Graphic Communication, Printing and Packaging
Ionic Framework By Example
PhoneGap 4 Mobile Application Development
Hybrid Mobile App Development with Ionic
PhoneGap By Example
Application Development and Design: Concepts, Methodologies, Tools, and Applications
Build Mobile Apps with Ionic 4 and Firebase
The Beginner's Guide To Mobile Phone App Development & Programming
Telemedicine Technologies
Professional Mobile Application Development
Mobile App Development with Ionic, Revised Edition
Ionic : Hybrid Mobile App Development
Emerging Technologies in Data Mining and Information Security

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RAMOS RODGERS

Beginning Hybrid Mobile Application Development Createspace Independent Publishing Platform
Learn how to build app store-ready hybrid apps with the Ionic 2, the framework built on top of Apache Cordova (formerly PhoneGap) and Angular. This practical guide shows you how to use Ionic's tools and services to develop apps with HTML, CSS, and TypeScript, rather than rely on

platform-specific solutions found in Android, iOS, and Windows Phone. Author Chris Griffith takes you step-by-step through Ionic's powerful collection of UI components, and then helps you use it to build three cross-platform mobile apps. Whether you're new to this framework or have been working with Ionic 1, this book is ideal for beginning, intermediate, and advanced web developers. Understand what a hybrid mobile app is, and what comprises a basic Ionic application Learn how Ionic leverages Apache Cordova, Angular, and TypeScript to create native mobile applications Create a Firebase-

enabled to-do application that stores data across multiple clients Build a tab-based National Park explorer app with Google Map integration Develop a weather app with the Darksky weather API and Google's GeoCode API Debug and test your app to resolve issues that arise during development Walk through steps for deploying your app to native app stores Learn how Ionic can be used to create Progressive Web Apps
Building Hybrid Android Apps with Java and JavaScript Packt Publishing Ltd
"Next, we start to incorporate greater sophistication by adding elements such as

infinite scroll and pull-to-refresh, implementing data persistence, and focus on generally enhancing the user experience. Finally, we will talk about deploying our application to an emulator for testing purposes, and discuss Cordova plugins that can add even more functionality. By the end of the video you will have developed a full-featured, multi-platform mobile Ionic application."-- Resource description page.

PhoneGap 4 Mobile Application

Development Cookbook Academic Press Take your PhoneGap experience to the next level and create engaging real-world applications About This Book Create a useful PhoneGap workflow for larger projects in order to simplify and manage the development process Use third-party plugins, IndexedDB, and SQLite for PhoneGap to develop large-scale, data-driven, and highly accessible applications A pragmatic guide to construct top-notch large-scale applications using PhoneGap Who This Book Is For If you have created simple applications using PhoneGap in the past and now want to take your workflow and apps to the next level, this book will help you reach your goals. You should

have a good working knowledge of HTML, CSS, and JavaScript, and prior experience with PhoneGap. What You Will Learn Construct build workflows that simplify complex application development Integrate the next version of JavaScript to simplify your code Create accessible hybrid applications Persist and query data using third-party database plugins Create your own PhoneGap plugins for your unique use cases Create icons and splash screens suitable for submission to app stores Publish your app to the Google Play and Apple iTunes stores In Detail PhoneGap is a useful and flexible tool that enables you to create complex hybrid applications for mobile platforms. In addition to the core technology, there is a large and vibrant community that creates third-party plugins that can take your app to the next level. This book will guide you through the process of creating a complex data-driven hybrid mobile application using PhoneGap, web technologies, and third-party plugins. A good foundation is critical, so you will learn how to create a useful workflow to make development easier. From there, the next version of JavaScript (ES6) and the CSS pre-

processor SASS are introduced as a way to simplify creating the look of the mobile application. Responsive design techniques are also covered, including the flexbox layout module. As many apps are data-driven, you'll build an application throughout the course of the book that relies upon IndexedDB and SQLite. You'll also download additional content and address how to handle in-app purchases. Furthermore, you'll build your own customized plugins for your particular use case. When the app is complete, the book will guide you through the steps necessary to submit your app to the Google Play and Apple iTunes stores. Style and approach This book is a step-by-step guide, in which the concepts covered are explained with the help of hands-on examples *Build Hybrid Mobile Applications With Html5* "O'Reilly Media, Inc." Mobile phones have become an integral part of society, as their convenience has helped democratize and revolutionize communication and the marketplace of ideas. Because of their ubiquity in higher education, undergraduate classrooms have begun to utilize smartphones and tablets as tools for learning. The Handbook

of Research on Mobile Devices and Applications in Higher Education Settings explores and fosters new perspectives on the use of mobile applications in a classroom context. This timely publication will demonstrate the challenges that universities face when introducing new technologies to students and instructors, as well as the rewards of doing so in a thoughtful manner. This book is meant to present the latest research and become a source of inspiration for educators, administrators, researchers, app developers, and students of education and technology.

[Beginning Ionic Hybrid Application Development](#) Packt Publishing Ltd

Create applications for all major smartphone platforms Creating applications for the myriad versions and varieties of mobile phone platforms on the market can be daunting to even the most seasoned developer. This authoritative guide is written in such a way that it takes your existing skills and experience and uses that background as a solid foundation for developing applications that cross over between platforms, thereby freeing you from having to learn a new

platform from scratch each time. Concise explanations walk you through the tools and patterns for developing for all the mobile platforms while detailed steps walk you through setting up your development environment for each platform. Covers all the major options from native development to web application development Discusses major third party platform development acceleration tools, such as Appcelerator and PhoneGap Zeroes in on topics such as developing applications for Android, IOS, Windows Phone 7, and Blackberry Professional Mobile Cross Platform Development shows you how to best exploit the growth in mobile platforms, with a minimum of hassle.

Business Apps Made Easy: How to Make & Create an App SK Research Group of Companies

"In this Hybrid Mobile App Development with Ionic training course, expert author Chris Griffith will teach you how to use the Ionic framework to create hybrid mobile applications. This course is designed for the absolute beginner, meaning no experience with mobile app development is required. You will start by learning how

to build apps with the Ionic framework. From there, Chris will teach you how to build a to do application, a weather app, and a national park guide app. This video tutorial will then teach you how to debug and test Ionic applications, including working with emulators, testing on iOS and Android devices, and using Ionic view. Finally, you will finish up your Ionic application by preparing it for submission, code signing for iOS and Android, and generating app icons and splash screens. Once you have completed this computer based training course, you will have learned how to build hybrid mobile applications with the Ionic framework. Working files are included, allowing you to follow along with the author throughout the lessons."--Resource description page. [Mobile App Development with Ionic 2](#) Packt Publishing Ltd

This book gives you practical lessons on how to build a world class mobile application using PhoneGap. Whether you are a brand new to mobile application development, a web developer expert, or a seasoned mobile application developer, this book will guide you through creating hybrid mobile applications. If you are a

developer who wants to get started with mobile application development using PhoneGap, then this book is for you. Previous experience with data mining libraries will help, but is not mandatory. A basic understanding of web technologies such as HTML, CSS, and JavaScript is a must.

Mobile Electronic Commerce Jeff Pelletier

This book includes a selection of reviewed papers presented at the 49th Conference of the International Circle of Educational Institutes for Graphic Arts Technology and Management & 8th China Academic Conference on Printing and Packaging, which was held on May 14-16, 2017 in Beijing, China. The conference was jointly organized by the Beijing Institute of Graphic Communication, China Academy of Printing Technology, and International Circle of Educational Institutes for Graphic Arts Technology and Management. With eight keynote talks and 200 presented papers on graphic communication and packaging technologies, the event attracted more than 400 scientists. The proceedings cover the latest advances in color science and technology; image processing technology; digital media

technology; digital process management technology in packaging; packaging, etc., and will be of interest to university researchers, R&D engineers and graduate students in the graphic arts, packaging, color science, image science, material science, computer science, digital media and network technology.

IBM Worklight Mobile Application

Development Essentials IGI Global Enhance your JavaScript skills by venturing into the domain of developing mobile applications About This Book Extend your JavaScript skillset to build, test, and launch mobile apps with confidence Follow three sample projects to experience Ionic's impressive capabilities Extend the power of Apache Cordova by creating your own Apache Cordova cross-platform mobile plugins Who This Book Is For This Learning Path is for JavaScript web developers looking to develop mobile applications using various JavaScript descendent technologies. It is for anyone who wants to learn how to build fast and stylish native mobile app using the skills they already have. If you are already using React on the web, we're confident you'll be able to quickly get up and running with React

Native for iOS and Android. See Ionic in action, and find out how it can transform the way you build mobile apps. What You Will Learn Develop, build, run, and deploy great cross-platform mobile applications using Apache Cordova Create complete mobile apps using Apache Cordova that runs on Apple iOS, Google Android, and Windows Phone Create a neat user interface for your mobile application using jQuery Mobile Gain an in-depth understanding of how React Native works behind the scenes Write your own custom native UI components Develop native modules in Objective-C and Java that interact with JavaScript Get to know Ionic by creating three complete mobile applications In Detail A great mobile app is rapidly becoming crucial for a huge range of businesses. With a great app, your customers or your readers don't come to you - you go with them, just a few clicks and swipes away. This Learning Path shows you how to build awesome mobile apps with some of the best tools currently being used by some of the smartest developers in the industry. Taking you through JavaScript impressive development ecosystem - from jQuery

Mobile to React, through to Ionic – we'll show you how to put your skills into practice so you can build your next mobile apps with confidence and style. In this Learning Path, from jQuery to React, to Ionic, we'll cover everything you need to start. In the first module you'll learn how to get stuck into Apache Cordova and find out how to use it as the key platform for developing your mobile app. It offers an efficient way to develop hybrid apps, which means you won't have to connect to platform specific APIs or use their UI framework, and can instead harness your JavaScript web development skills. Make sure you have your HTML, CSS and jQuery skills at the ready. In Module 2 we'll show you how to take advantage of React Native. It has a reputation for having a steep learning curve, but we'll make it easy for you, making sure you make full use of your existing knowledge and getting you up and running with a sample application. You'll also learn how to create components, how to create multiple screens, as well as using native UI components and accessing native APIs. In the third and final module you'll get started with Ionic. With three practical

projects you can build yourself, we've made sure that you'll be learning by doing – which means you'll not only develop new skills much more quickly, but you'll have produced something tangible at the end of it! This Learning Path combines some of the best that Packt has to offer in one complete, curated package. It includes content from the following Packt products: JavaScript Mobile Application Development by Hazem Saleh Getting Started with React Native by Ethan Holmes and Tom Bray Ionic Framework By Example by Sani Yusuf Style and approach This Learning Path course provides a simple and easy way to build mobile applications in JavaScript descendent technologies such as jQuery, ReactJS, and Ionic.

Mobile Application Development: JavaScript Frameworks Packt Publishing Ltd

This book includes a selection of reviewed papers presented at the 9th China Academic Conference on Printing and Packaging, which was held in November 2018 in Shandong, China. The conference was jointly organized by the China Academy of Printing Technology and Qilu University of Technology (Shandong

Academy of Sciences). With 8 keynote talks and over 200 presented papers on graphic communication and packaging technologies, the conference attracted more than 300 scientists. The proceedings cover the recent findings in color science and technology, image processing technology, digital media technology, mechanical engineering and numerical control, materials and detection, digital process management technology in printing and packaging, and other technologies. As such, the book is of interest to university researchers, R&D engineers and graduate students in the field of graphic arts, packaging, color science, image science, material science, computer science, digital media, and network technology.

Phonegap 4 Mobile Application Development "O'Reilly Media, Inc."

This book constitutes the refereed proceedings of the 9th International Conference on Design, User Experience, and Usability, DUXU 2020, held as part of the 22nd International Conference on Human-Computer Interaction, HCI 2020, in Copenhagen, Denmark, in July 2020. The conference was held virtually due to

the COVID-19 pandemic. From a total of 6326 submissions, a total of 1439 papers and 238 posters has been accepted for publication in the HCII 2020 proceedings. The 51 papers included in this volume were organized in topical sections on interactions in public, urban and rural contexts; UX design for health and well-being; DUXU for creativity, learning and collaboration; DUXU for culture and tourism.

Design, User Experience, and Usability.

Case Studies in Public and Personal

Interactive Systems Packt Publishing Ltd

Use PhoneGap to apply web development skills and learn variety of cross-platform mobile applications About This Book Utilize the robust features of the mobile hybrid approach to develop, test, and publish mobile applications using the PhoneGap framework Use your web skills for hybrid mobile application development and deliver to many mobile platforms without rewriting the code Develop a set of ready-to-use mobile applications with this practical, comprehensive, step-by-step guide Who This Book Is For If you are a web developer with some experience in development of single page applications

and want to enter the world of mobile applications, then this technology and book is ideal for you. Since PhoneGap maintains an incredibly easy-to-use plugin interface, no previous experience in native languages development (such as Objective-C or Java) is required. What You Will Learn Set up plugins to access the camera and filesystem to capture media Build a custom RESTful service and integrate it with a PhoneGap application Integrate a HTML5 Canvas element to create mobile games Build scalable applications using a modern mobile web framework Interact with RESTful services from a mobile application Build an audio/video chat facility using PhoneGap and WebRTC technologies Develop a PhoneGap plugin with native interfaces for iOS and Android In Detail PhoneGap is a free and open source framework that allows you to create mobile apps using standardized web APIs for the platforms you care about. It is one of the first and fastest spreading tools to develop hybrid applications using CSS, JavaScript, and HTML, without losing the advantages of native applications. If you are already a web developer, this book will provide you

with the skills you need to create, customize, test, and deploy hybrid mobile applications. Starting from the beginning, this book will cover how to set up your PhoneGap development environment, add mobile web frameworks and plugins, design and customize the application layout, and utilize the embedded features of the PhoneGap framework. By working through the steps in each chapter, you will quickly master a variety of mobile applications with totally different approaches. You will then learn how to develop a PhoneGap plugin with native interfaces for iOS and Android, as well as common approaches to test PhoneGap applications. With ample screenshots that show you how to build a phenomenal application, PhoneGap by Example will ensure your success with this cutting-edge mobile development framework for hybrid applications. Style and approach An easy-to-follow guide packed with hands-on examples of real-world mobile applications. Each topic is explained sequentially in the process of creating a hybrid mobile application, and detailed explanations of the basic and advanced features of PhoneGap are included.

Mobile App Development with Ionic 2, 1st Edition Packt Publishing Ltd

Developing mobile applications often feels intimidating. Especially when building cross-platform application. We have to learn a specific programming language to build an application for each platform. PhoneGap makes cross-platform mobile application development faster and easier by using web technologies such as HTML5, CSS, and JavaScript. This book gives you practical lessons on how to build a world class mobile application using PhoneGap. Whether you are a brand new to mobile application development, a web developer expert, or a seasoned mobile application developer, this book will guide you through creating hybrid mobile applications.

PhoneGap: Beginner's Guide Packt Publishing Ltd

Would you like to Skyrocket your offline or online Business Success by only Creating and Launching your Business Mobile App in just a few minutes from now guarantee? This step-by-step Mobile Apps Training System is going to take you by the hand and show you how to quickly skyrocket your business success in the shortest time

ever for just going mobile. You get mobile app development software, services and know how to create an app for android or ios and others platforms. If you starting your own business - it is a best way to mobile advertising, mobile application development for create an app and skyrocket your business. Read on as we reveal how you can quickly become a Mobile Apps expert and easily tap into a 99% Text Message Open Rate Platform! ...if you don't have a Mobile Presence, you're already losing a great deal of customers who actually are looking for your business and services already! ... if you don't have a Mobile Strategy you can't connect with well over half of your audience! People check their mobile devices dozens of times a day, so it just makes good sense to get your business in on the non-stop action by creating mobile apps. We don't have a choice! So the question isn't whether we should use Mobile Apps! The question is how well can we do it? In this Highly Effective Mobile Apps Training System, businesses and marketers will learn exactly how to do it. Yes, now you will have the power to easily and quickly get your business on Mobile

Apps by applying the latest and most effective techniques! Download "Business Apps Made Easy" today.

Mastering PhoneGap Mobile Application Development "O'Reilly Media, Inc."

The book constitutes proceedings of the 12th Industry Symposium held in conjunction with the 18th edition of the International Conference on Distributed Computing and Intelligent Technology (ICDCIT 2022). The focus of the industry symposium is on Mobile Application Development: Practice and Experience. This book focuses on software engineering research and practice supporting any aspects of mobile application development. The book discusses findings in the areas of mobile application analysis, models for generating these applications, testing, debugging & repair, localization & globalization, app review analytics, app store mining, app beyond smartphones and tablets, app deployment, maintenance, and reliability of apps, industrial case studies of automated software engineering for mobile apps, etc. Papers included in the book describe new or improved ways to handle these aspects or address them in a more unified manner,

discussing benefits, limitations, and costs of provided solutions. The volume will be useful for master, research students as well as industry professionals.

Handbook of Research on Mobile Devices and Applications in Higher Education Settings CRC Press

Learn how to build apps for mobile devices on Cloud platforms The marketplace for apps is ever expanding, increasing the potential to make money. With this guide, you'll learn how to build cross-platform applications for mobile devices that are supported by the power of Cloud-based services such as Amazon Web Services. An introduction to Cloud-based applications explains how to use HTML5 to create cross-platform mobile apps and then use Cloud services to enhance those apps. You'll learn how to build your first app with HTML5 and set it up in the Cloud, while also discovering how to use jQuery to your advantage. Highlights the skills and knowledge you need to create successful apps for mobile devices with HTML5 Takes you through the steps for building web applications for the iPhone and Android Details how to enhance your app through faster launching, touch vs. click, storage

capabilities, and a cache Looks at how best to use JSON, FourSquare, jQuery, AJAX, and more Shares tips for creating hybrid apps that run natively If you're interested in having your application be one of the 200,000+ apps featured in the iPhone store or the 50,000+ in the Android store, then you need this book.

Build Mobile Apps with Ionic 2 and Firebase Packt Publishing Ltd

Master the skills required to develop cross-platform applications from drawing board to app store(s) using Xamarin About This Book Learn to deliver high-performance native apps that leverage platform specific acceleration, compiled for native performance Learn development techniques that will allow you to use and create custom layouts for cross-platform UI Gain the knowledge needed to become more efficient in testing, deploying, and monitoring your applications Implement application life cycle management concepts to manage cross-platform projects Who This Book Is For Mobile application developers wanting to develop skills required to steer cross-platform applications using Xamarin. What You Will Learn Share C# code across platforms and

call native Objective-C or Java libraries from C# Submit your app to the Apple App Store and Google Play Use the out-of-the-box services to support third-party libraries Find out how to get feedback while your application is used by your users Create shared data access using a local SQLite database and a REST service Test and monitor your applications Gain memory management skills to avoid memory leaks and premature code cycles while decreasing the memory print of your applications Integrate network resources with cross-platform applications Design and implement eye-catching and reusable UI components without compromising on nativity in mobile applications In Detail Developing a mobile application for just one platform is becoming a thing of the past. Companies expect their apps to be supported on iOS, Android and Windows Phone, while leveraging the best native features on all three platforms. Xamarin's tools help ease this problem by giving developers a single toolset to target all three platforms. The main goal of this course is to equip you with knowledge to successfully analyze, develop, and manage Xamarin cross-platform projects

using the most efficient, robust, and scalable implementation patterns. Module 1 is a step-by-step guide to building real-world applications for iOS and Android. The module walks you through building a chat application, complete with a backend web service and native features such as GPS location, camera, and push notifications. Additionally, you'll learn how to use external libraries with Xamarin and Xamarin.Forms. Module 2 provide you recipes on how to create an architecture that will be maintainable, extendable, use Xamarin.Forms plugins to boost productivity. We start with a simple creation of a Xamarin.Forms solution, customize the style and behavior of views for each platform. Further on, we demonstrate the power of architecting a cross-platform solution. Next, you will utilize and access hardware features that vary from platform to platform with cross-platform techniques. You will master the steps of getting the app ready and publishing it in the app store. The last module starts with general topics such as memory management, asynchronous programming, local storage, networking, and platform-specific features. You will

learn about key tools to leverage the pattern and advanced implementation strategies. Finally, we show you the toolset for application lifecycle management to help you prepare the development pipeline to manage and see cross-platform projects through to public or private release. After the completion of this course, you will learn a path that will get you up and running with developing cross-platform mobile applications and help you become the go-to person when it comes to Xamarin. Style and approach This course will serve as comprehensive guide for developing cross-platform applications with Xamarin with a unique approach that will engage you like never before as you create real-world cross-platform apps on your own.

[Beginning Mobile Application Development in the Cloud](#) Apress

Build real-world hybrid mobile applications using the robust PhoneGap development platform About This Book Get to grips with the usage of PhoneGap and its command-line interface Learn to use numerous plugins to access several hardware capabilities Step-by-step instructions on creating captivating mobile applications

using popular frameworks Who This Book Is For If you are a developer who wants to get started with mobile application development using PhoneGap, then this book is for you. Previous experience with data mining libraries will help, but is not mandatory. A basic understanding of web technologies such as HTML, CSS, and JavaScript is a must. What You Will Learn Set up a development environment to develop PhoneGap applications Generate, build, and run applications using the PhoneGap command-line interface Install plugins from the command line to add native capabilities to your application Call the JavaScript API of plugins and hook into native events Manipulate DOM using zepto and xuijs Develop a user interface using jQuery Mobile and the Ionic framework Get accustomed to using the PhoneGap Build service In Detail Developing mobile applications often feels intimidating. Especially when building cross-platform application. We have to learn a specific programming language to build an application for each platform. PhoneGap makes cross-platform mobile application development faster and easier by using web technologies such as HTML5, CSS,

and JavaScript. This book gives you practical lessons on how to build a world class mobile application using PhoneGap. Whether you are a brand new to mobile application development, a web developer expert, or a seasoned mobile application developer, this book will guide you through creating hybrid mobile applications. Starting with setting up a development environment, the book moves on to utilizing a new PhoneGap command-line tool, installing plugins, and designing your application. It then moves on to concepts such as file system, storage, and local database, the book effectively lays a solid base for advanced topics. By working through the steps in each chapter, you will quickly master the features of PhoneGap. By the end of the book, you will be able to successfully build a highly functional, real-world hybrid mobile application using PhoneGap. Style and approach And easy-to-follow guide full of practical examples of real-world mobile application. Each topic is explained step by step with detailed explanations on each concept.

Xamarin: Cross-Platform Mobile Application Development Createspace

Independent Publishing Platform Learn how to build app store-ready hybrid apps with Ionic, the framework built on top of Apache Cordova (formerly PhoneGap) and Angular. This revised guide shows you how to use Ionic's tools and services to develop apps with HTML, CSS, and TypeScript, rather than rely on platform-specific solutions found in Android, iOS, and Windows Universal. Author Chris Griffith takes you step-by-step through Ionic's powerful collection of UI components, and then helps you use it to build three cross-platform mobile apps. Whether you're new to this framework or have been working with Ionic 1, this book is ideal for beginning, intermediate, and advanced web developers. Understand what a hybrid mobile app is, and what comprises a basic Ionic application Learn how Ionic leverages Apache Cordova, Angular, and TypeScript to create native mobile applications Create a Firebase-enabled to-do application that stores data across multiple clients Build a tab-based National Park explorer app with Google Map integration Develop a weather app with the Darksky weather API and Google's GeoCode API Debug and test your app to

resolve issues that arise during development Walk through steps for deploying your app to native app stores Learn how Ionic can be used to create Progressive Web Apps *JavaScript Mobile Application Development* Packt Publishing Ltd Leverage your existing web development skills to learn the whole cycle of hybrid mobile app development. This edition is fully updated with the changes in Ionic 4, including Stencil, a new framework based on the web components standard. It explains Ionic and Firebase in detail, including how to create hybrid mobile apps using using React and Vue, and run those apps in an internal browser using a wrapper created by Apache Cordova. Build Mobile Apps with Ionic 4 and Firebase shows you how to focus on developing front-end code, without needing to manage any back-end code or servers. You'll learn in the context of building a Hacker News client app, which can view top stories in Hacker News, view comments of a story, and add stories to favorites. Explore how Ionic 4 uses Angular as the JavaScript framework to easily develop apps using an interface similar to

native apps, and how to access Firebase, a real-time database, in web apps using JavaScript. What You'll Learn Create

content-based Ionic mobile apps Work with new Ionic 4 compnents like gesture, text, and keyboard controller Manage your apps

with RxJS & Redux Who This Book Is For Front-end developers and mobile app developers

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