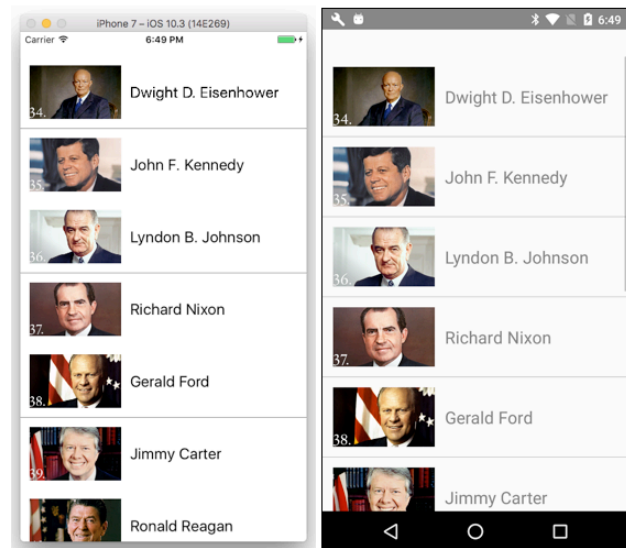


MOB105 – 2-Day Cross Platform Mobile Apps Development using React Native

In this 2-day workshop, you will learn the fundamentals of building cross-platform mobile apps targeting iOS and Android devices using React Native. React Native lets you build mobile apps using only JavaScript, without the need to use languages like Objective-C, Swift, or Java. Although you write JavaScript with React Native, the components you define will end up rendering as native widgets on the respective platforms. Hence, React Native allows you to write truly native applications, with the ease and speed of development and debugging using JavaScript.

Topics

- What is React Native?
- How React Native works
- Structure of a React Native application
 - props and state
 - Stylesheet
 - Components
 - JavaScript XML (JSX)
- Understanding React's custom markup language – JSX
- Learning components layout
- Using React Native Components
 - Common UI components
 - Button, Text, Image
 - ListView
 - ScrollView
 - Navigation
 - Getting Locations
- Storage using AsyncStorage
- Networking
- Using Native APIs



Prerequisites

- Knowledge of basic programming and object-oriented programming concepts

Hardware

- Mac
- iOS devices (optional), Android devices (recommended)

Software

- Node.js
- Xcode 8
- Android Studio



About Wei-Meng Lee



Wei-Meng Lee is a technologist and founder of Developer Learning Solutions (<http://www.learn2develop.net>), a technology company specializing in hands-on training on the latest mobile technologies. Wei-Meng has many years of training experiences and his training courses place special emphasis on the learning-by-doing approach. His hands-on approach to learning programming makes understanding the subject much easier than reading books, tutorials, and documentations. His name regularly appears in online and print publications such as DevX.com, MobiForge.com, and CoDe Magazine.

Wei-Meng Lee is also the invited speaker for the following recent conferences:

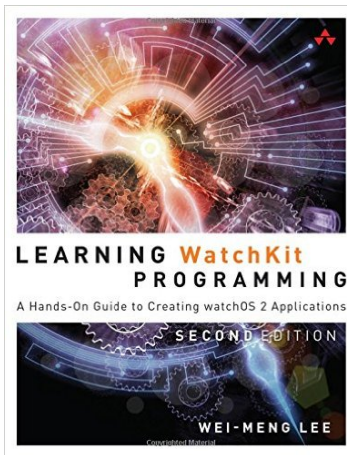
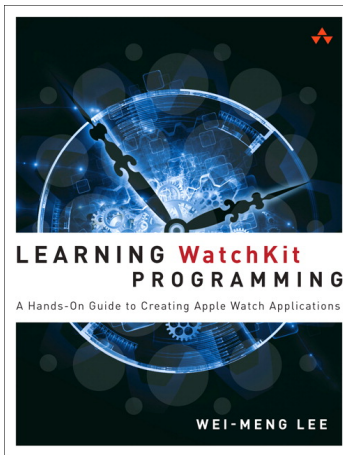
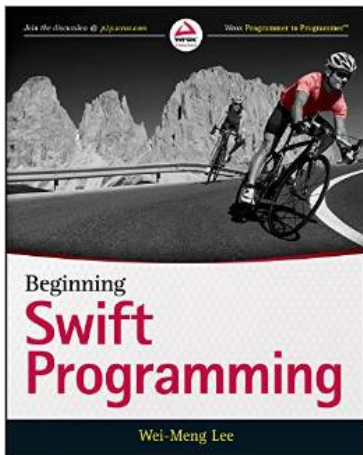
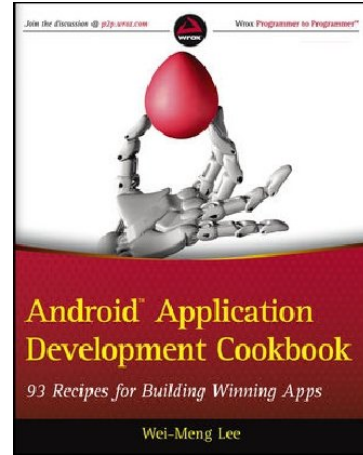
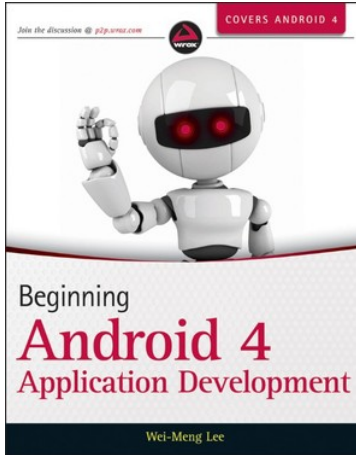
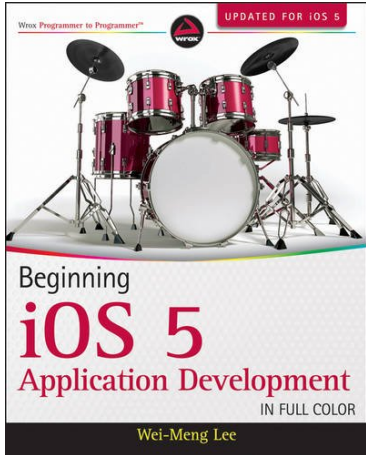
- Mobile Connections, April 17-21 2011, Las Vegas, USA
- DevTeach/MobileTeach, May 30-June 3 2011, Montreal, Canada
- DevTeach/MobileTeach, May 28-June 1 2012, Vancouver, Canada

Some of Our Clients

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- Ministry of Defense
- Nanyang Polytechnic
- Nanyang Technological University (NTU)
- National University of Singapore (NUS)
- NCS Pte. Ltd.
- Ngee Ann Polytechnic
- Republic Polytechnic
- SAP
- SBS Transit
- Singapore Management University (SMU)
- Singapore Polytechnic
- Singapore Pools
- Singapore Press Holdings
- Temasek Polytechnic
- Walt Disney
- United States (US) Army



Books by Wei-Meng Lee





Course Application Form

Please email a signed copy to weimenglee@learn2develop.net

Billing Information

Name			
Designation			
Company			
Mailing Address			
Office Tel	Mobile	Fax	
Email			

Course Title: _____ Date: _____

Participant Information	Amount
Name:	S\$
Email:	
Name:	
Email:	
Grand Total S\$	

Important Note

- Developer Learning Solutions reserves the right to cancel or reschedule the course.
- You can withdraw from the course provided you inform us **one (1) month** in advance before the commencement of the class. There will be no refund after this period and the full course fee will be billed.
- **No-show policy: If a participant did not turn up for the course he signed up for, he will be billed 100% of the course fee. In the event of medical leave, a substitution would be allowed**

I understand that participants have to bring their notebook computer for the course (for iOS related courses, the notebook must be a Mac).

Authorized Signature & Company Stamp

Name & Designation

Date