YINGDUO TANG

416-716-9080
tangyingduo@gmail.com
townindore.github.io

Software developer with 2 years+ experience developing native Android and iOS applications. Strong skills and knowledge in C, Java, Objective C, Full Stack Web Development and SQL.

Experience

Mobile Developer at Dash MD

Dash Digital Healthcare   2015.05 - 2017.01

- Developed native Android and iOS recovery management apps for patients
- Developed server backend for content management and usage data analytics

Android Developer, Research Assistant

E-Rhythms Project, University of Toronto   2013.12 - 2016.02

- Developed a native Android app that collects phone-based communication records, and survey responses for research use.
- Collaborated with web developers in maintaining JSON message-based RESTful Web Service APIs that are relied on by the app.

Android Developer

"Osler OutPatient" Android Application   2014.11 - 2015.05

- Developed a native Android app for the Emergency Department that features sanctioned discharge instructions and self-managed daily tasks

Intern Software QA Engineer

IBM China Development Lab, Beijing   2012.08 - 2012.10

- Developed, configured and refined the Tivoli APM UI web application on local server. Produced and evaluated test cases.

Education

Master of Information (Information System Design)

University of Toronto   2013.09 - 2015.06

Bachelor of Engineering (e-Commerce Engineering)

Beijing University of Posts and Telecommunications   2009.09 - 2013.06

Skills

Strong skills in C, Java, Objective C, Full Stack Web Development and SQL.

Strong Knowledge in software development lifecycle, software engineering principles and agile methodologies.

Certifications and Awards

- Oracle Certified Professional, Java SE 6 Programmer (Jan 2015)
- Winner of 2014 KissMyApp Hackathon hosted by William Osler Health System