

Andrew McAuliffe

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TECHNICAL SKILLS

Languages: JavaScript, TypeScript
Technologies: React Native, React, Git, Android Studio, Xcode

SUMMARY OF QUALIFICATIONS

Experience seeing multiple mobile applications from design to app store release. Deep experience with software development environment, life cycle, and agile methodology. Several years experience leading an agile engineering team.

WORK EXPERIENCE

Director, Software Engineering

Babel Street (Remote)
March 2017 - Present

Helmed the design and development of Babel Street's first Android and iOS apps (React Native/Expo).

Team leader for a seven-person development team focusing on React, React Native, and .NET microservices. Introduced several practices/tools which have improved my team's productivity and cohesion.

Android Engineer

ISCS (Birmingham, AL)
October 2016 - March 2017

Worked with other mobile team members to implement fixes and new features to the existing client Android application.

Trained in React Native development in order to facilitate faster development times and higher code reuse between our iOS and Android mobile applications.

Programmer Analyst III

Regions Bank (Birmingham, AL)
September 2013 - October 2016

Tasked with implementing application lifecycle management process for Regions Mobile team (Atlassian tools including JIRA, Stash, and Bamboo).

Implemented new features, performed bug fixes and code maintenance on the existing Regions Mobile application code (JavaScript and Java).

Responsible for Android, iOS, and Kindle binary build processes.

Senior Programmer, Technical Development

CPSI (Mobile, AL)
May 2006 - August 2013

Implemented a CMS-mandated form system containing hundreds of fields with interconnected formatting/validation rules (Java, PostgreSQL).

Developed software to generate profile-compliant XML documents in order to meet ARRA meaningful use requirements (COBOL, Perl, XML, PostgreSQL, Java). Participated in Connect-a-thon and HIMSS Interoperability Showcase 2010 - 2012.

FREELANCE / PERSONAL PROJECTS

Developed RaceAddict -- Android and iOS app targeted at runners, used to enter and look up race information (<https://bit.ly/3DHe4sn>).

Developed Mortal Kombat Moves -- an Android app used to look up the input commands for the characters in the Mortal Kombat video game.

CERTIFICATION / EDUCATION

Certified SAFe 6 Practitioner (July 2023 - <https://bit.ly/46SX5jo>).

Participated in Scrum.org Agile Leader training course (April 2021).

Certified completion of React Native and Redux course on Udemy.com (January 2017 - <https://bit.ly/3gV12i0>).

Certified Scaled Agile Framework Practitioner (February 2016).

Auburn University, B.S. In Computer Science (May 2006).

