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Frank McAuley

SKILLS

Mobile Software development, planning and strategy. Leading software engineers.

EXPERIENCE

Quantum Health, Columbus, OH – Senior Mobile Engineer

February 2020 – Present

- Planning, Designing, and Coding new features for Android and iOS
- Writing Unit Tests for new and existing features
- Update two legacy applications to support current versions of Swift/Xcode and Android Studio/Kotlin
- Updated the iOS and Android apps to be WCAG 2.0 compliant
- Interface to business partners for new features
- Troubleshooting real time software problems both mobile and server side
- Lead the charge for improvements in the mobile CI/CD pipeline increasing testing productivity
- Experience working in agile environment along with Product Owner, System Analyst, and Scrum Master

Alliance Data, Columbus, OH – Tech Lead

February 2017 – February 2020

- Leading mobile team
- Hands on in the mobile code working with team to develop features
- Interface to clients and business partners for new features
- Responsible for responding to any mobile applications failures
- Troubleshooting real time software problems both mobile and server side
- Driving Kotlin adoption for both mobile and server side
- Pushed for improvements in the mobile CI/CD pipeline
- Experience working on server side solutions
- Experience working in agile environment along with Product Owner, System Analyst, and Scrum Master
- Orchestrating the process for developers to go from a feature branch to release
- Responsible for gathering and documenting processes for various audits and am the mobile representative in those audits

Alliance Data, Columbus, OH – Senior Mobile Engineer

July 2015 – February 2017

- Worked on a team that developed a third party mobile framework
- Writing Test Drive code for iOS and Android
- Implementing new software features
- Implementing and maintaining server side code
- Updating and maintaining continuous integration jobs

Taivara, Columbus, OH – *Senior Mobile Engineer*

August 2013 – July 2015

- Lead mobile development
- Participated in the planning of new client applications
- Researched solutions for clients needs
- Experience with Titanium Framework
- Developed iPhone, iPad, and Android applications

Resource Interactive, Columbus, OH – *Mobile Engineer*

October 2012 – June 2013

- Developed native iOS apps for iPhone and iPad
- Experience with PhoneGap framework
- Dabbled with HTML, CSS, and JavaScript

Sogeti, Columbus, OH – *Mobile Engineer*

January 2012 – October 2012

- Developed native iOS apps for iPhone and iPad
- Experience with PhoneGap framework
- Experience with HTML, CSS, and JavaScript

TuneWiki, Centerville, OH – *iPhone Developer*

March 2011 – December 2011

- Developed features for an iPhone music player app
- Used a number of third party native application libraries
- Hands on experience with a number of the Cocoa frameworks

Coalesce Software, Columbus, OH – *Mobile Developer*

August 2010 – March 2011

- Developed iPhone applications to manage fleet logistics
- Wrote C API that handled database calls
- Experience writing an application from scratch

EDUCATION

DeVry University, Columbus, OH – *Bachelor of Science in Computer Information Systems*

January 2000 – June 2002, Columbus

Ohio University, Athens, OH – *Bachelor of Arts in Sociology*

September 1996 – June 1998, Athens