

iOS SME iOS SME iOS Developer Moultrie, GA I have focused on iOS development using swift for the last 4 years, but started in web development. Work Experience iOS SME MOBILE APPS COMPANY - Remote May 2018 to May 2019 Mentor Jr developers that are moving to their first project Quickly evaluate the concepts the developer needs for success and provide sample projects and code snippets to explain concepts. Assist with problematic defects or feature creation. iOS Development Consultant MOBILE APPS COMPANY - Columbus, OH June 2016 to April 2018 Smart Fusion - iOS Developed various pages and UI elements used throughout the app using XIBs for UI creation for collection/table view cell. Worked with size classes to handle screen sizes from iPad to iPhones while managing the various constraints using priorities. Integrated Javascript and jQuery library, using WKWebView and native UIElements(UIButtons and UIViews) to create a hybrid feature; serialized, and uploaded the created HTML canvas to backend.

Collaborated with team of backend developers to synchronize data between mobile apps and web backend to also be displayed across web frontend using RESTful endpoints and JSON. Wrote a multitude of unit tests to validate the business logic in the application. Created POCs in Swift to prototype app functionality for decisions on future feature integration. Completed extensive testing and bug fixing using log statements, breakpoints, LLDB statements, and Instruments as per QA feedback Project code stored in Git repository for version control, and using Jenkins CI. Project managed using Agile methodologies Shared mobile application features and bug features with another mobile developer. Smart Fusion - Android Maintained Android project using Android SDK, Android Studio, and Gradle Implemented UI elements for new features for Android project Bug fixing using log statements and breakpoints as per QA feedback 3rd Rail Politics - iOS and Android

<https://itunes.apple.com/us/app/3rd-rail-politics/id1133210410?mt=8>

[https://play.google.com/store/apps/details?id=com.thirdrailpolitics.android&hl=en\\_US](https://play.google.com/store/apps/details?id=com.thirdrailpolitics.android&hl=en_US) Created POCs in Swift and Java for future app functionality and features Developed multiple views and UIElements used through out both apps Used AFNetworking and OkHttp to perform background network tasks SQLite and Core Data used to save objects parsed from JSON Wrote unit and

UI tests to validate business logic and functionality. Technologies Used: XCode 7+, Android Studio, iOS 8+ SDK, Android SDK, Swift 3.0+, UIKit, XIBs, Size Classes, Unit Testing, Git, NSLog, Breakpoints, LLDB, Instruments, Espresso, GIT, CocoaPods, Terminal, Jenkins WEB DEVELOPER GLOBAL SPORTSMEN NETWORK September 2014 to April 2016 Developed a Roku channel using bright script <https://channelstore.roku.com/details/64551/global-sportsman's-network> Provided SOAP service using PHP Created many UI elements using CSS, jQuery, and vanilla javascript Leveraged AJAX, Node.js, and PHP to create instant messaging feature for social network web application. Developed many RESTful endpoints with PHP backend Wrote numerous SQL scripts to pull information from database to be displayed on web pages. Technologies Used: PHP 7, HTML 5, CSS 3, jQuery, Bitbucket Education B.A. in Computer Information Systems DeVry University - Alpharetta, GA 2015 Skills Databases (Less than 1 year), Html (3 years), Java (2 years), Javascript (3 years), Mvc (2 years), Mvvm (1 year), Mysql (2 years), Objective c (2 years), Soap (1 year), testing (3 years), SQL, Swift (3 years) Links <https://github.com/JacobBoyd> Additional Information Skills Languages, Databases, and Formats Swift, Java, Objective C, Core Data\*, SQLite, MySQL, RESTful, SOAP JavaScript, HTML, jQuery Methodologies Agile, MVC, MVVM, Test Driven Development, SCRUM and RETRO meetings, Blocks/Closures, Continuous Integration, Delegation, Singleton, KVO, Push Notifications, QA testing

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