Aaron Sky

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Experience

Junior Associate Mobile Solutions, SapientNitro – June 2016 to Present

Responsible for providing native mobile solutions to a variety of consumer and enterprise-grade projects, practicing test driven development, setting up continous integration and build environments, and delivering complete experiences as part of a multidisciplinary team.

Contractor, Fangamer – January 2016 to May 2016

Responsible for delivering a Slack-based time tracking tool for use in a small, distributed office setting. Utilized principles of test driven development, client-focused delivery and asynchronous application design.

Mobile Testing Intern, Xamarin – January 2015 to August 2015

Responsible for automating product sample testing, filing and verifying bugs in the Xamarin platform, managing and enhancing internal QA infrastructure using Chef, overseeing automated test runs and porting newly released Android and iOS samples to Xamarin.

Projects

Unnamed React Native Project (June 2016)

Unnamed app developed in accordance with client expectations. Responsible for the native codebase, build system, and providing pre- and post-launch support. Produced as part of a major push towards Agile and Scrum between SapientNitro and the client. (Developed on behalf of SapientNitro)

Ibizan (January 2016 - May 2016)

Ibizan is a chat bot built on the Hubot framework, originally contracted by Fangamer. Ibizan is designed to provide an intuitive and interactive interface to managing a timesheet. Developed under contract. (Developed on behalf of Fangamer)

learnVCS (August 2015 - December 2015)

A student-driven effort to improve version control education in the Interactive Games & Media curricula, overseen by the department chair. Produced a web reference to prime newcomers on version control fundamentals with a curated collection of helpful links and an interactive Git graph using React and live data from GitHub. (Independent Study - Team of 3)

Topeka (July 2015)

A fun quiz game for Android used to showcase Material Design. Ported from original Google sample in Java to add to the Xamarin sample repository. One of the largest ported samples in the Xamarin sample repository and the only full in-depth application. (Ported on behalf of Xamarin)

Skills

Programming Languages (selected by relevance and order of current confidence)

C# 5yrs - JavaScript 4yrs - ObjC/Swift 8yrs - Java 7yrs - C++ 3yrs - Python 6yrs - Ruby 3yrs

Education

Rochester Institute of Technology, Rochester, NY BS Game Design & Development, Class of 2016

