Nathan Stier

Mobile Developer

CONTACT

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LOCATION

Address 111 NE 6th Ave #416

Postal Code & City 97232 Portland

WORK EXPERIENCE

2015-10-12 TILL 2017-07-07

Android Developer at Solid Digital:

Develop and design native and cross platform mobile applications with a digital agency.

Developed app to control electrical timers via BLE

Implemented Widevine DRM proof of concept with Exoplayer

Provided monthly deliverables and documented progress over sprints working in a team of designers, project managers, and developers

Met specifications for various stakeholders: international, enterprise, and startup

Analyzed contracts and provided specifications and storyboards to satisfy them

Developed applications in tandem with external teams

Self taught .Net cross platform development on the job

Implemented CI using Visual Studio App Center

2015-03-10 TILL 2015-08-

Assistant Instructor at Adorable IO, LLC.:

Work for the YWCA of Madison on behalf of Adorable as an front end web development instructors.

Developped a command line tool for delivering exercises and curiculum

Instructed students in development tools such as Git, Sublime-Text, and CLI

Instructed students in web development tools such as JQuery, CSS, and HTML

Instructed students in programming topics such as control flow, variables, first member functions, and closures

2013-10-30 TILL 2015-09-30

Mobile Developer at Madison Newspapers, Inc.:

Sole developer and maintainer for applications for both Android.

Created a Jenkins-based Continuous Deployment system for 50 properties on Android and iOS each

Trained peers in git best practices

Migrated analytics from Flurry to Google Analytics

Assisted with bugs and features in iOS app

2013-01-27 TILL 2013-08-18

Software Engineer at TrafficCast:

Developed web scrubbers to retrieve real time traffic data from government and company sites.

Developed services to intake large datasets in real time.

EDUCATION

Madison College

Associate: IT - Web Programmer/Analyst

Madison College

Associate: IT - Mobile Application Developer

SKILLS

Android Development: Widevine, Exoplayer, Java, .Net, SQLite, Realm, BLE GATT, Couchbase

Web Development: CSS, HTML, Javascript, Node.js, REST, JSON, Jasmine, Mocha, Postgresql

Project Tools: Jira, Kanban, Slack, Harvest, Forecast, Jenkins, Visual

Studio App Center