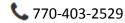


Jason T. John

Strong mobile developer looking to expand knowledge of software development through an internship in Software Engineering.









View on Android

Work

Associate Software Engineer | AutoTrader LLC

May 2015 - July 2016

- Pioneered the utilization of brand new test automation software for Salesforce applications using Java and XML style scripts.
- Developed Digital Order Fulfillment (Paperless Order Processing) using Salesforce, Apex, and DrawLoop with EchoSign.

Lead Mobile Developer | RapPad

Dec 2015 – Present

- Planning, designing, and implementing a companion iOS/Android app for <u>RapPad.co</u>, a website for hip-hop lovers and creators.
- Met API requirements and implemented various features of the RapPad website, including a freestyle rap coach, writing assistant, and local/online database for storage.

Undergraduate TA | University of Georgia

Jan 2014 – Jan 2015; August 2016 - Present

 Supervising students learning of Java concepts in ways that worked for the students' growth in computer science, both personally and academically

Embedded Software Developer | NCR Corp.

May 2014 – Aug 2014

 Optimized QA with a programmable automated Testing Suite for Android based POS devices, paired with a custom framework to create hardware tests that run unsupervised.

Software Developer | Harmonic Vibration LLC.

May 2014 - Jan 2015

- Bringing the Beam and WaveGuide projects to Android to expand user base from solely iOS with a simpler, yet equally effective application.
- Utilized various Java/Android Frameworks/APIs (Foursquare, Instagram, Apache Commons HTTP) to expand the company's portfolio.

Education

University of Georgia | B.S. Computer Science

Expected Graduation: Dec 2017 3.79 GPA, Dean's List (2013 – Present)

Projects



RapPad Apps for Android/iOS

Ongoing projects; AdMob Student App Challenge 2016

Bringing the RapPad website's features to mobile, such as the Freestyle Rap Coach and the writing/suggestion features. Multiple apps for iOS/Android with 50k+ installs.



Rave Music Player

Ongoing Project

Rave is a new concept and design for the traditional music player. Rave was built from the ground up to deliver a fresh new listening and playback experience for all.



CarSpotters

Ongoing Project: iOS/Android/Web

A small project that creates a social media space for car enthusiasts. Take a picture of a car you see and share it with the world! Includes a full social media experience (users, like, comments, etc.) along with GPS support.



Digital Order Fulfillment (DOF)

Joined Project May 2015

Facilitated paperless contracts and agreements between AutoTrader and dealerships looking to buy advertising space on the AutoTrader.com website. DOF allows for faster contract delivery and e-signatures.

Technology

Languages

- Java 8
- C
- C++
- JavaScript
- Swift/XCode
- Android Java/XML

Software

- Eclipse
- IntelliJ
- Git/SVN
- Parse BaaS
- Major OS
- ORMs