



View on Android

Jason T. John

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

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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 [RapPad.co](#), 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