

Jason T. John

Strong mobile developer looking for an internship in Software Engineering



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Work

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.

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.

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.

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

Education

University of Georgia | B.S. Computer Science

Expected Graduation: May 2017 3.79 GPA, Dean's List (2013 - Present)

Projects



Beam

Released/Updated in Aug 2015

Beam gives you a look into what's going at nightlife around you. Beam scores update in realtime as activity changes in and around each venue! For iOS/Android!



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.



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.



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.

Technology

Languages

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

Software

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