

Christopher R. Altonji
caltonji@gatech.edu // 224.567.2736
http://altonji.com/

EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY, College of Computing
BS in Computer Science
Honors program, Deans List

Atlanta, Georgia
May 2017
GPA: 3.7

SKILLS

Development

Proficient in: Python, Java, Node.js, C#, PHP, MongoDB, HTML/CSS, Javascript, Android
Experience with: C, SQL, Linux Servers, .NET framework, Ruby On Rails, AJAX

Relevant Courses

Honors Algorithms, Data Structures, Objects and Design, Honors Discrete Math, AI, Systems and Networking

WORK

AirWatch by VMware

Cloud Services R&D Intern

Atlanta, GA
Summer 2015

- Used caching to speed up server response time by 25%
- Built on large-scale C# server application using continuous integration principles

Geofeedia

Software Development Intern

Chicago, IL
Summer 2014

- Used Social Media APIs for mass data aggregation
- Gained experience with PHP and large data sets
- Redesigned public facing map widget

PROJECTS

OahuJS - Backend Developer

Distributed supercomputer that sits in the browser

CalHacks
Fall 2014

- Top 10, Best Web Hack, Best Use of MongoDB
- Gained experience with Node.js, JS, Socket.IO, and parallel computing concepts

Samplify - Lead Android Developer

Android Application to identify samples in a song

Detroit, MI
Spring 2014

- Reached 8,000 downloads in 6 days
- Made front page of reddit for 36 hours, critically acclaimed in over 25 sources
- Named Top 5 Hack by InternMatch and "Must Have" by BroBible

TweetMap - Backend Developer

Visualization of Tweets based on geolocation and sentiment

HackGT
Fall 2014

- Won Best Data Visualization
- Gained experience with D3.js and Node.js

ACTIVITIES/LEADERSHIP

Startup Exchange - Director

Spring 2015 - Present

- Organized fall 2015 speaker schedule including CEO of AirWatch, CTO of Yik Yak, CEO of SalesLoft
- Raised \$25k sponsorship round
- Restructured management

Sigma Phi Epsilon Fraternity

- Co-founded Alumni Outreach Program

Student Government

- Student ambassador to the Library Renewal, Campus Development, and Tree Campus USA committees