AARON VONTELL

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Profile

I am a freshman at Massachusetts Institute of Technology, pursuing a degree in Electrical Engineering and Computer Science. I have four years of computer programming experience, mainly in Java and Android. I also completed a summer internship at Cigna on an Android Application Developer team. I am currently working with two startups.

Experience

Android Application Developer, Cigna; Bloomfield, CT — Summer 2014
Duties included developing proof-of-concept software and Android applications using the Java programming language, in conjunction with external libraries and devices. Multiple projects were completed in accordance to a schedule, and collaboration and teamwork were used throughout each project.

Lead Software Developer, Parcio; Boston, MA — 2014 - Present
Duties include developing an Android and iOS application with the startup Parcio. The application includes work with Google APIs, MapQuest Open APIs, Android SDK, iOS development, and a custom REST API. Also requires multiple meetings with city officials and the Department of Transportation. *See more at* parcio.com

Chief Technology Officer, UpStudent; Cambridge, MA — 2014 - Present
Duties include guiding and tutoring students through the college application process, through a detailed lesson plan, simulated interviews, and post-acceptance meetings. Also includes all development of our company's website using Bootstrap and hosting through Github. *See more at* myupstudent.com

Admissions Employee, Lake Compounce; Bristol, CT — 2013-2014
Duties at this amusement park included working a register efficiently, conversing with guests to help them with any issues, and working as a team to sustain the park's image. My main assignments were working the cash registers and working in Guest Relations to help guests with anything from lost tickets to lost children.

Education

Attended University High School of Science and Engineering, 2010 - 2014

40+ college credits from University of Hartford during high school, 2011 - 2014

Currently enrolled in Massachusetts Institute of Technology, 2014 - present

Pursuing Electrical Engineering and Computer Science Major, Minor in Management

Skills

Java Programming (3+ years)

Android Programming (Including multiple APIs) (1 year)

Project Management (From a leadership role on a FIRST Robotics team for 6 years)

Photoshop CS6

Minimal Experience in HTML, CSS, Objective-C, and Python

Autodesk Inventor Professional

Volunteer Work

Treasurer of National Honor Society (2013)

Volunteer at Imagine Nation Museum (2010-2012)

Cavalier Club (Community/Fundraising Club) (2013-2014)