

Cameron Lunt

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Education

Boston College, College of Arts & Sciences Chestnut Hill, MA May 2017
B.S. Computer Science (Major-GPA: 3.524) | Dean's List Second-Honors: Fall 2015

Boston University – High School Honors Program Summer Session 2011
Intro to Computer Science II and Intro to Painting

Summer Internships

Software Engineering Intern: Twitter 05/16 – 08/16
Working with the Twitter Fabric team with a focus on Android software

Software Engineering Intern: KAYAK 06/15 – 09/15
Designed, planned, and created an Android Wear companion application for the KAYAK travel app. Presented the application and my research on the Android Wear platform to the VP of mobile, and mobile teams at KAYAK. Features included wear-optimized travel alerts, and weather reports for upcoming destinations. Reached out to the design team to collaborate on product design, resulting in a highly presentable polished final product.

Software Engineering Intern: LevelUp 06/14 – 09/14
Worked with a fellow intern to design, plan, and create a web-app which helped connect event planners with food venues for their guests, for the partnerships team that would help teach them about their API integration process. Developed two apps on Android to demonstrate the open source mobile SDK. Teamed up with a sales intern to visit the storeowners and pitch the applications, resulting in a new merchant subscribing to the platform.

Programming Instructor: iD Tech Camps, Inc. 06/13 – 09/13
Taught classes and adjusted curricula in Java, Scratch, and Lego NXT for 8 students/week.

Work Study

Teaching Assistant: Boston College Computer Science Department 09/15 –
Computer Systems and Computer Science II teaching assistant working with C, and Java respectively

Resident Advisor: Boston College Residence Life Department 09/15 –
Building a valuable sense of community through programming and education in a freshman dorm

Assistant Web Developer: Boston College Instructional Design and eTeaching Services 09/14 – 06/15
Developed a Node.js application to provide legacy access to classroom recordings stored by older software, allowing the department to comfortably break ties to a \$20,000+/year software that they no longer wanted to use

Student Assistant: Boston College Instructional Design and eTeaching Services 09/13 – 06/14
Helped professors debug technology issues with learning management systems, and provided general office help

Leadership Activities

Co-President and Treasurer: BC Computer Science Society (ACM Chapter) 09/13 –
Execute events to foster passion for computer science and the tech industry in the BC community.
Manage a board of 12 peers to advertise and hold monthly project nights and speaker events

Boston College ACM-ICPC 11/15 – 12/15
Qualified for the 2015 Northeastern Regionals of the ACM International Collegiate Programming Competition

Volunteer Tutor: Boston College Neighborhood Center 10/14 –
Tutor a local Boston Latin high school student weekly in pre-calculus

St. Johns Prep FTC-Robotics Competition Team: Lead Programmer 09/10 – 05/13
Lead a team of 2-4 in developing software for a FIRST Tech Challenge robot. Placed in MA States twice

Technical Skills

Proficient: Java, Object Oriented Design, Android

Practiced: Python, C, JavaScript, Ruby, PHP, Node.js

Web: HTML, CSS, jQuery, Bootstrap, Flask, Express.js, Rails

Other: Git, Heroku, RESTful APIs, API Integration

Developing: Haskell, C++, Scala, Bash, Assembly