## Tyler Hallada

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Information e-mail: tyler@hallada.net 10 Leon Street Boston, MA 02115

U.S. Citizen

Northeastern University, Boston, MA Expected May 2015 Education

BS in Computer Science

George Mason University, Fairfax, VA Transferred May 2013

BS in Computer Science, Minor in English GPA: 3.41

Honors College and Dean's List

Cosby High School, Chesterfield, VA **Graduated June 2011** 

Advanced Studies Diploma

Graduated with AP Scholar with Distinction and Distinguished Honor Roll.

Specialized skills Fluent in Python, JavaScript, Java, Django, and HTML5

Familiar with jQuery, CSS, C, and LATEX

Experienced working with Git, Linux, Vim, and the Android SDK

Professional MIT Media Lab, Cambridge, MA Summer 2013 - Present

Experience **UROP Programmer** 

Researching and designing new interfaces for LuminAR, a projected augmented reality system. Built apps like a

touch-based desktop, a projected ruler, a tech demo, and a copy-paste app for physical documents.

Google Student Ambassador, Boston, MA

Fall 2013 - Present

JavaScript, CSS, HTML5

Google Student Ambassador for Northeastern University

Event Planning, Promotions

Acting as a liaison between Google and Northeastern University. I plan and host fun events on campus, act as a campus contact for Google teams, and help Google better understand Northeastern's culture.

Winter 2013 Zulip, Cambridge, MA

Software Developer Intern

Python, JavaScript, Java, Android

Developed various parts of a business communications web app and Android app, while working with a small team of experienced developers and MIT alums.

Summer 2012 - Fall 2012 Valti, Cambridge, MA

Software Engineer Python, Django, JavaScript, Facebook API, Heroku

Spearheaded the backend development of an online rental platform for a Harvard Innovation Challenge Finalist startup. Worked with other developers to create a functional, slick website in less than three months.

George Mason University, Fairfax, VA

Spring 2012 - May 2013

Undergraduate Teacher's Assistant

Python, Java

Answered questions and assisted students with Java and Python programming during group labs. Held office hours and responded to student questions posted in online forums.

George Mason University, Fairfax, VA

Fall 2012 - May 2013

Training and Certification Instructor and Lab Assistant HTML, CSS, Microsoft Excel, Desktop Support Taught workshops to students, faculty, and staff members. Preparation involved studying software and developing lessons. Assisted clients in-person and over the phone at the front desk of school's computer lab.

Activities/Clubs GMU's Student-Run Computing and Technology club (SRCT) Spring 2012 – Present

Co-Founder, Member

Co-founded a group focused on enhancing student computing at Mason. Working mainly to produce a real-time website to list all of the currently open dining locations on campus.

MIT's Student Information Processing Board (SIPB)

Summer 2012 - Present

Prospective Member

Volunteering with a student computing group focused on improving computing at MIT, which includes fixing bugs and developing new software.