

Ryan Haines

Local Address
San Francisco, CA

ryan.a.haines@gmail.com
ryanhain.es

Education

Northeastern University, Boston MA
College of Computer and Information Science
GPA: **3.0/ 4.0**

Fall 2009 – Jan 2013

Relevant coursework: Systems and Networks, Theory of Computation, Object-Oriented Design,
Database Design, Human-Computer Interaction

Activities: Symphony Orchestra, Magic: The Gathering club, NU ACM

Computer Knowledge

Languages: Android SDK, Javascript/jQuery/node, Ruby on Rails, HTML/XML, CSS/SASS, C, Scala, Java, MySQL

Systems: Android, iOS, Windows, OSX, Linux

Software: Eclipse, Tritum Webserver, Visual Studio, SQL Server, VMWare, Github, Jira, Bitbucket

Work Experience

Moovweb, San Francisco, CA
Production Support Developer

September 2013 – January 2014

- Developed websites which transformed the desktop experience to a mobile-friendly format
- Performed live-site maintenance for clients with existing deployments
- Implemented new functionalities from scratch

Metaswitch, San Francisco, CA
Software Development Intern

January 2013 – March 2013

- Developed software using an agile development process
- Collaborated to make a product based around the concept of software-defined networking
- Integrated server-side and front-end codebases

Verivo (Formerly Pyxis Mobile), Waltham, MA
Quality Assurance Intern

July 2011 – December 2011

- Executed test cases to ensure consistent cross-platform mobile application performance
- Wrote test cases for new feature areas
- Collaborated with developers to identify and fix problems

Android Application Developer

September 2010 – March 2013

- Created a series of applications to assist with identifying birds, trees, and wildflowers in nature
- Released applications to market and addressed user concerns

Volunteer Work

Youth Group Treasurer & Representative

- Managed allocation of an over \$1000 budget for a youth group of over 25 members
- Served as a youth representative when interacting with the greater community

Noisebridge Hacker Collective

- Assisted in construction of public-access internet terminals from salvaged hardware
- Contributed to design, infrastructure, and prototyping for the first Bitcoin ATM

Interests and Activities

- 10+ Years classical and jazz Cello experience
- Competitive Magic: The Gathering
- Electronic Music Production and Promotion
- Wired, Engadget, The Onion, The Economist
- German-style board games

references furnished upon request