# **Huy Le**

**INFO** http://huyle.me/

http://micromodspot.com/

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SKILLS

#### **Programming Languages:**

- Primary: Java, Python, HTML5, CSS3, SASS
- Comfortable: JavaScript, jQuery, PHP, C#, Objective-C, Groovy, Jelly, Unix
- Rudimentary: C++, C, Perl, Ruby, SQL, MongoDB

**Resources:** Facebook, Foursquare, Google Play Services, MBTA, d3.js, Crossfilter.js, Amazon

Web Services, Git, Bootstrap, Parse, Apache HTTP, DigitalOcean, Arduino

**Software:** Adobe Photoshop, Adobe Aftereffects, Sony Vegas Pro, Cinema 4D, Macromedia Flash, CyberLink PowerDirector, GIMP, FL Studio, Wireshark, RPG Maker VX Ace

**EDUCATION** 

## **Boston University** - Class of 2016

Boston, MA

Major: Computer Science

• Dean's List, Gates Millennium Scholar, Yawkey Scholar

Relevant Courses: Algebraic and Geometric Algorithms, Network Security, Computer Systems

#### Central Catholic High School - Class of 2012

Lawrence, MA

• Lawrence Achiever's Award (City's top high school academic graduate)

WORK EXPERIENCE

### BU Metropolitan College - IT Help Desk Assistant

11/2013 - 5/2014

- Troubleshooting issues on Windows, Mac, and Linux software and hardware.
- Performed Python scripting for organizing log files with datasets of hundreds of users.
- Managed VPN, Virtual Machines (VMWare), lab projectors, audio and video equipment, and Symantec Ghost Imaging.

Intuit - Software Engineer Intern

5/2014 - present

RELATED ACTIVITIES Vice President of BUILDS (ACM - Hackerspace of Boston University) (2014-2015) Web Development Lead of Global App Initiative, Digital Media Club, Computer Engineering

Club (CE++), Student Cluster Competition 2014, Open Web.

MAIN PROJECTS AND AWARDS (Other projects showcased on personal website)

MIT Lincoln Lab Capture the Flag (2013) – 3rd Place (w/ BUILDs)

• Competed in "Cyber" Capture the Flag, where teams performed attack and defense of Android applications system and back-end services against other opposing teams.

SnappyLink (Intuit's Best Application to Simplify the Business Life - HackBeanpot - 2014)

• Created Chrome extension that streamlines browsing the web for information by providing quick preview hovering of links within a "mini-browser" view.

Optimal (SendGrid API Prize Winner - HackPrinceton - 2014)

 Created an iOS application that provides users a way to communicate ideas and design plans via a doodling canvas and photo system that can be sent to friends.

Echo Can (First Place - HackBostonStrong - 2014)

• Created a smart green can that identifies whether an item is recyclable or waste. Echo Can sorts the item in its correct category.

OTHER

#### Maker Studios - YouTube Partner

12/2012 - present

http://www.youtube.com/user/microwavesam

- Accumulated over 4,600,000 total views and 15,000 subscribers on YouTube across four partnered YouTube channels, receiving monthly revenue for every view.
- Specialized in tutorial-based videos on a number of computer-related topics.