

## HUY LE

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huyle333@bu.edu  
(978) 873.1120  
Personal Website: [huyle.me](http://huyle.me)

YouTube: [youtube.com/user/microwavesam](https://youtube.com/user/microwavesam)  
Github: [github.com/huyle333](https://github.com/huyle333)  
Blog: [tangodown.org](http://tangodown.org)

## SKILLS

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### Programming Languages:

- Primary: Java, Python, HTML5/CSS3, SASS
- Basics: JavaScript, jQuery, PHP, C, SQL

**Miscellaneous:** Chef, Docker, AWS EC2, S3, Apache, Arduino, d3.js, Node.js, Express.js

**Software:** Jenkins, Vagrant, VirtualBox, VMware vSphere, Adobe Photoshop, Wireshark

**Operating Systems:** Windows 8, CentOS 7, or Ubuntu 14.04

## EDUCATION

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### Boston University - (Boston, MA)

B.A. in Computer Science

May 2016

Gates Millennium Scholar and Yawkey Scholar

Coursework: Intro to Algorithms, Network Security, Software Systems, Computer Languages

## WORK EXPERIENCE

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### Massachusetts Open Cloud – (Boston, MA)

Research Intern

Jan. 2015 - Present

### Intuit - (Cambridge, MA)

Software Engineer Intern (DevOps)

May 2014 - August 2014

- Constructed a CI pipeline that took advantage of a BATs environment where unit tests and BATs must pass before deployment to QA.
- Developed Chef recipes to initialize tomcat configurations and package installations for better automation when shipping applications through environments.

### Boston University Metropolitan College - (Boston, MA)

IT Help Desk Assistant

Nov. 2013 - May 2014

Desktop Support Assistant

Sept. 2014 – Dec. 2014

- Developed Linux, Windows Server templates for classes and troubleshoot server issues.

## PROJECT EXPERIENCE

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(Other projects showcased on personal website)

### Winning Hackathon Projects

- HackPrinceton 2014 SendGrid API: Optimal, iOS app for sharing doodling concepts/photos with friends
- HackBostonStrong 2014 1st Place: Echo Can, smart trash can that uses sound to sort waste and recyclables
- BattleHack Boston 2014 2nd place: Canary, hardware node that aggregates environmental data for web and mobile

### Winning Security Competitions

- MIT LL CTF 2013 3rd Place: Attack/defense CTF of Android applications system and back-end services
- UCONN CyberSeed 2014 2nd Place: Software challenge with buffer overflow problems to exploit
- MIT CTF 2014 Top 8: Jeopardy-style CTF with reversing, cryptography, stego, web, and recon

## RELATED ACTIVITIES

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Vice President of BUILDS - Boston University ACM Student Chapter (2014 - 2015)

Global App Initiative (Web and App Developer - 2014)

Massachusetts Green Team - Student Cluster Competition 2014

Participation in Open Web, Make\_BU, and Digital Media Club