

Huy Le

Lawrence, MA

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EDUCATION

Boston University

Candidate for Bachelor of Science in Computer Science

Minor: Mathematics

Awards: Dean's List, Gates Millennium Scholar, Yawkey Scholar

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

Boston, MA

05/2016

Central Catholic High School

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

Lawrence, MA

05/2012

SKILLS

Software: Microsoft Office, CyberLink Power Director, Sony Vegas Pro, GIMP, Adobe Photoshop, Pixlr, FL Studio, Audacity, Cinema 4D, Adobe Aftereffects, Nero, Wireshark, RPG Maker VX Ace

Computer Languages: **Java**, **Python**, **C#**, **HTML**, **CSS**, **JavaScript**, **PHP**, **C**, **C++**, **Objective-C**, **Perl**, **Ruby**, **SQL**, **MongoDB**

Experience in soldering and soft-modding devices

WORK EXPERIENCE

BU Metropolitan College - IT Help Desk Assistant and Researcher

11/2013 - present

- Provided help and support for troubleshooting issues on Mac, Windows, and Linux computers.
- Researched on developing and tweaking an educational platform using Python, Django, and Ruby. Also, performed Python scripting.
- Used VPN, Virtual Machines, assisted in setting-up projectors, audio and video equipment, Symantec Ghost Imaging, DreamSpark.

RELATED ACTIVITIES

BUILDS, Computer Engineering Club, Digital Media Club, and Global App Initiative

PROJECTS

NYU-Poly's CSAW CTF (2013) - Qualifying Round (Qualified for the Finals) (w/ BUILDS)

MIT Linking Lab Capture the Flag (2013) – Third Place (w/ BUILDS)

Liquid Tile 3x3 RGB (w/ BUILDS 2013) (Soldering and Assembly)

Windows 8 Phone Application – MBTA On Time

Foursquare Check-in Challenge (HackPrinceton 2013)

FilterData Web Application for MassDOT Big Dataset (HackReduce 2013)

<http://howtonest.com/> (MHacks 2014)

Ultimate Developer Event (2013) – Zumba Node Defender Competition – First and Second Place

OTHER

Maker Studios

12/2012-present

YouTube Partner

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

- Accumulated over four million total views and twelve thousand subscribers on YouTube across four partnered YouTube channels
- Specialized in tutorial-based videos on a number of computer-related topics