Michael Hu

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EDUCATION Northeastern University, Boston, MA

> College of Computer and Information Science 2013-Present Candidate for a Bachelor of Science in Computer Science May 2017

Honors: National Merit Scholar, Dean's List, Honors Program

Related Courses: Computer Systems, Theory of Computation, Object-Oriented

Design, Linear Algebra, Logic and Computation

COMPUTER

Java, C++, Python, JavaScript, HTML/CSS, Racket Languages:

KNOWLEDGE Software: vim, bash, Cygwin, Github, Eclipse, Photoshop, Premiere

> Certifications: CompTIA A+ ce

WORK **EXPERIENCE**

Northeastern University, Boston, MA **ResNet Technician**

Jul 2013 – Present

- Developing for the ResNet Dashboard using python and Django framework
- Resolving issues related to Northeastern's residential network
- Diagnosing and remediating software issues on student machines

Northwoods Software Corporation, Nashua, NH

Jun 2013 – Aug 2013

- **Computer Science Intern**
 - Ported company's JavaScript library to java for use on Android
 - Researched viability of converting company's GoJS tool into an Android diagramming library

OTHER

Castle Square Tenants Organization, Boston, MA

Oct 2013 - Present

EXPERIENCE Square Tech Volunteer

Providing hardware and software repairs for customer machines

NU Chinese Student Association, Boston, MA **Media Specialist**

Nov 2013 - Apr 2014

Designed posters and various other media for events throughout the year

PROJECTS

A Google Chrome extension that replaces all Chinese characters in a webpage's DOM with their phonetic equivalents to aid students learning Chinese.

Playlistr

An online playlist webapp developed along with four other Northeastern Students for HackBeanpot 2014. It's built with Node.js and uses both Youtube and SoundCloud API to query for songs.

Refer to michaelhu.net for more personal projects...

References Available Upon Request