# Michael Hu

19 Swallow Dr | Hollis, NH | 03049 (603) 943-3944 | michael.an.hu@gmail.com | michaelhu.net

**EDUCATION** Northeastern University, Boston, MA

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

National Merit Scholar, Dean's List, Honors Program Honors: Related Courses: Object-Oriented Design, Probability and Statistics, Linear

Algebra, Logic and Computation, Discrete Structures

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

> Software: vim, bash, Cygwin, Github, Eclipse, Visual Studio,

> > Photoshop, Premiere

Certifications: CompTIA A+ ce

#### EXPERIENCE Northeastern University, Boston, MA

Jul 2013 – Present

### ResNet Technician

- Developed for the ResNet Dashboard using python and Django framework
- Resolved issues related to Northeastern's residential network
- Diagnosed and remediate software issues on student machines
- Provided customer service and represented the residential network at university events

## Northwoods Software Corporation, Nashua, NH **Computer Science Intern**

Jun 2013 – Aug 2013

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

#### PROJECTS Pinyinify

A Google Chrome extension that replaces all Chinese characters in a webpage's DOM with their phonetically spelled-out 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...