

Eric Su

Boston, MA | eric.cc.su@gmail.com | ericsu.me

Education

NORTHEASTERN UNIVERSITY | Boston, MA May 2017

Bachelor of Science in Computer Engineering & Computer Science, GPA: 3.4
Excellence Scholarship, Entrepreneurship and Innovation Fund Scholarship
Forbes Under 30 Scholar

Second Place in the College of Electrical and Computer Engineering Capstone Competition

Coursework: Algorithms & Data Structures, Object Oriented Design, Networks & Distributed Systems,
Software Development, Computer Architecture, Computer Systems, Digital Logic Design

Activities: Northeastern University Triathlon Team, Society of Asian Scientists and Engineers

FRAMINGHAM HIGH SCHOOL | Framingham, MA June 2012

Class Secretary 2008–2012, Football Team Manager 2009, 2011

Portfolio & Skills

GITHUB: github.com/eric-cc-su

PROGRAMMING LANGUAGES

Python, C++, Javascript, Java, MySQL, HTML & CSS

TOOLS, FRAMEWORKS & LIBRARIES

Git, Django, BackboneJS, ReactJS, jQuery, Sass, CherryPy

OPERATING SYSTEMS

Linux Debian & Ubuntu, Mac OS X, Windows NT

SYSTEMS

Amazon Web Services, Ansible, Vagrant, Virtualbox

Experience

WORDSTREAM | Boston, MA May 2017 – Present

- Full stack developer in Python, KnockoutJS, and PostgreSQL.

INSURIFY | Cambridge, MA January 2016 – March 2017

Software Developer

- Full stack developer in Django, Python, BackboneJS, and MySQL on NGINX and uWSGI, automated with Ansible
- Responsible for development of an SMS virtual agent using artificial intelligence and language processing
- Responsible for development of the user interface allowing insurance agents to handle SMS and Facebook messages for Insurify's virtual agent.

EMC | Hopkinton, MA January 2015 – June 2015

Firmware QA Intern, Global Hardware Engineering Quality Assurance

- Developed fuzzing test tool functionality in Python to format test logs and replicate failing tests.

SEAGATE TECHNOLOGY | Shrewsbury, MA January 2014 – August 2014

Firmware QA/Tools Intern

- Full-stack web developer tracking firmware using CherryPy, Python, MySQL, and Javascript.
- Handled testing to qualify disk drives in enterprise systems with firmware and system test engineers.