

# Eric Su

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## 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](https://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

**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.