Eric Su

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Education

NORTHEASTERN UNIVERSITY | Boston, MA   May 2017
Bachelor of Science in Computer Engineering & Computer Science
Excellence Scholarship, Entrepreneurship and Innovation Fund Scholarship
Forbes Under 30 Scholar

Coursework: Algorithms & Data Structures, Object Oriented Design, Networks & Distributed Systems, Computer Architecture, Computer Systems
Activities: Northeastern University Triathlon Team, Society of Asian Scientists and Engineers

FRAMINGHAM HIGH SCHOOL | Framingham, MA   June 2012

Portfolio & Skills

GITHUB: github.com/eric-cc-su

PROGRAMMING LANGUAGES
    Python, Javascript, MySQL, PostgreSQL, HTML & CSS
TOOLS, FRAMEWORKS & LIBRARIES
    Git, Django, BackboneJS, KnockoutJS, ReactJS, jQuery, Sass
INFRASTRUCTURE
    Amazon Web Services, AWS Certified Solutions Architect - Associate, Virtualbox

Experience

WORDSTREAM | Boston, MA   May 2017 – Present
Software Engineer
- Full stack developer in Python, KnockoutJS, and PostgreSQL
- Technical lead for integration with data feed partner to provide single sign-on and data feed download
- Responsible for developing back-end integration with acquired company's services, allowing users to gather, upload and edit images for advertising.
- Responsible for building an entire tab in the product dashboard allowing users to view and update their advertising targeting. Tab was used by 20% of users organically in the first month.

INSURIFY | Cambridge, MA   January 2016 – March 2017
Software Engineer
- Full stack developer in Django, Python, BackboneJS, and MySQL on NGINX and uWSGI, automated with Ansible
- Responsible for development of a virtual agent using artificial intelligence and language processing.
- Responsible for development of the administrator interface for agents to manage 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 versions using CherryPy, Python, MySQL, and Javascript.