Best viewed on www.ericzhang.me/resume

Eric Zhang

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SUMMARY

Experienced and motivated developer and student with excellent interpersonal skills, organization, and work ethic. Looking for an engaging internship for Summer 2014 to work on impactful projects.

EDUCATION

Georgia Institute of Technology

Candidate for B.S. in Computer Science Anticipated Graduation: May, 2016 Cumulative GPA: 4.0/4.0

MOOC Lectures

MIT OCW: Introduction to Algorithms

Coursera: Malicious Software and its Underground Econ...
Lynda: SQL Essential Training, PostgreSQL 9 with PHP

SKILLS

Programming Java (incl. Android) Python .NET (C#, VB)

Web Development SQL (PostgreSQL, MySQL) Javascript (AngularJS, JQuery) PHP HTML/CSS

Technologies Git Unix Command-line AWS (EC2, S3, SES, SNS, SQS) Linux, OS X, Windows Unit Testing

PERSONAL PROJECTS

- · Writing: Reverse Engineering Twitch.TV's View Counter, Automatic cPanel Backups, Cracking Adobe Air Apps
- ChromeLogger (Javascript, AngularJS) A keylogger built as a Google Chrome extension with a log viewer built in AngularJS & Bootstrap.
- <u>EZBlocker</u> (.NET) A utility that blocks advertisements in the Spotify music player.
- Commander (AngularJS, PHP, MySQL) A C&C server designed to be rapidly deployed and highly compatible with any host.
- Various Android applications (Java, PHP, MySQL)

EXTRACURRICULARS

Present Grey Hat @ GT Atlanta, GA

August 2012

Communications Admin

- Organized events and managed relations with outside companies/people for talks and sponsorships
- Competed in CTF competitions with the MadHatters team

Present **Startup Exchange** Atlanta, GA

August 2013

Hack @ Tech Organizer

Plan and organize hackathons for Georgia Tech (3 Day Startup & Hack@Tech)

WORK EXPERIENCE

Present Georgia Institute of Technology Atlanta, GA

August 2013
Undergraduate Teaching Assistant

- Co-taught weekly recitation classes of ~50 students
- Held office hours to assist students on homework and course material

August 2013 Sharewave New York, NY

May 2013

Software Engineer Intern

- Worked with CTO & software devs to design and build core functionality for the MVP.
- Wrote PostgreSQL stored procedures using PL/pgSQL and used AngularJS to create front-end app pages.
- Created a server farm platform for document transcoding using C# (w/ MS Interops) and Python.

August 2012 UConn Health Center Farmington, CT

June 2012

Software Development & Research Intern

- Deployed web servers and sites using Apache. Built Android applications and HTML mobile web apps

June 2012 Freelance Web Development Various

June 2010

Web developer

- CastCT.org (2010), SolarYouth.org (2011).