Yeli (Jason) Zhu

Software Engineer - Indeed, inc

San Francisco Bay Area, CA - Email me on Indeed: indeed.com/r/Yeli-(Jason)-Zhu/ba395e306ce430ea

WORK EXPERIENCE

Software Engineer

Google - Mountain View, CA - February 2017 to Present

Software Engineer

Indeed, inc - Austin, TX - January 2016 to January 2017

Graduate Teaching Assistant in CSE Algorithms

Georgia Institute of Technology - Atlanta, GA - August 2015 to December 2015

Software Engineer Intern

StarMobile, inc - Atlanta, GA - January 2015 to August 2015

Developed a dashboard web application using PostgreSQL, Hibernate, NodeJS, BackboneJS and Bootstrap

- Developed a distributed program mocking client behaviors to test a web server, resulting in proof of a tenfold load capacity and 1/15 of the cost for each run.
- Improved software development process with Jenkins and a download site writ- ten with NodeJS

Software Quality Assurance Intern

StarMobile, inc - Atlanta, GA - May 2014 to December 2014

- Designed and developed a testing platform based on Appium to perform func- tional tests on mobile devices
- Wrote a Python program to generate usage statistics report for customers and integrated it with Jenkins, reducing 2 hours of manual work every week
- Fixed concurrency bugs and improved performance on a Tomcat web server
- Developed a voting web application based on BackboneJS and Python Twisted

EDUCATION

Master of Science in Computer Science

Georgia Institute of Technology - Atlanta, GA December 2015

Bachelor of Science in Applied Mathematics

Fudan University - 上海市 April 2000

SKILLS

Java (2 years), Javascript (2 years), Python (1 year), C++ (Less than 1 year)