

Zhaoqi “George” He

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Objective

Seeking a summer internship as a software engineer to develop and ship quality code on schedule.

Education

University of California – San Diego

Bachelor of Science Degree in **Computer Science**: June 2018

GPA: 3.750

Relevant Coursework

- Object Oriented Programming
- Basic Data Structures
- Software Tools/Techniques
- Systems Programming
- Software Engineering
- Advanced Data Structures
- Components and Design Techniques for Digital Systems
- Digital Systems Laboratory
- Design and Analysis of Algorithms

Skills

Applications: Android Development, Java, C, Shell Scripting (bash), UNIX, Parse gdb, Makefiles, JUnit, Python, Selenium, Appium, (C++, SPARC Assembly, MIPS Assembly Limited Proficiency)

Language: Fluent in English and Mandarin (Chinese),
Limited Working Proficiency in Japanese

Experience

Hughes Network Systems, LLC – San Diego, CA June - Present
Software Engineering Intern

- Built and designed C# Windows plotting application
- Wrote parser to read and save Mobilsat terminal CSV and PCAP log files
- Fully featured plotting tool: up to 6 series, with individual series setting selection and faster-than-excel parsing and rendering of data.

Whova, Inc. – San Diego, CA June - Oct 2015
QA Intern

- Found and fired tickets for bugs in both iOS and Android apps.
- Created framework for automated app testing using Appium and Selenium with Python bindings.
- Submitted in-depth bug/crash reproduction steps.

CrunchButton –La Jolla, CA Apr - July 2014
Food Deliverer

- Picked up and delivered food to customers
- Took orders electronically on smartphone

Pactera Technology International Ltd. –Beijing, China Aug - Sept 2013
Project Intern

- Reported bugs to Bugzilla in VMWare products
- Translated Mandarin task documents to English for team
- Learned about Localization and Internationalization

Involvement

- **Agape Christian Club Co-President**, Palo Alto High School, 2012-2014
- UC San Diego Club Tennis Team 2014-Present
- Varsity Tennis Team, Palo Alto High School, 2012-2014