

Jingtao Cheng

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EDUCATION

Vanderbilt University, Nashville, Tennessee

Master of Science Program in Computer Science

Expected May 2022

Portland State University, Portland, Oregon

Bachelor of Computer Science

Mar 2020

Cumulative G.P.A.: 3.52

WORK EXPERIENCE

Software Tester

Test IO Inc. 1111 Broadway, Floor 3, Oakland, CA

September 2018 – March 2019

- Analyzed, identified, and documented problems with program function, output, online screen, or content
- Monitored bug resolution efforts and tracked successes
- Provided feedback and recommendations to developers on software usability and functionality

Software Developer Intern

Insignia Technology Co., Ltd, Hangzhou, China

June 2018 – September 2018

- Responsible for updating and migrating qifubao project from the original JSP (Java Server Pages) upgrade to Vue.js, (contact Spring Boot, Restful API), designed new interface UI, develop WeChat server based on Vue.js
- Tested software to ensure program function as per design specifications and business requirements
- Tested software for non-functional requirements in response and net processing time, capacity, and maintainability
- Learned the basics of cyber-security protocols and assisted senior staff members with ad-hoc cyber-security projects; shadowed veteran staff personnel as they executed higher-level cybersecurity tasks

Administrative Intern

China Post Group Company

August 2017 – September 2017

- Responsible for administrative record keeping, efficient sorting and organization of company data
- Demonstrated strong communication and interpersonal skills with management and peers. Improved time efficiency working both independently and in a team environment

ACADEMIC PROJECT

Capstone Project

Portland State University, Literary Arts Organization

November 2019 – March 2020

- Collaborated with a team of 6 to work on upgrade Portland Book Festival Website launched by Literary Arts Organization
- Design a new feature to store and modify users' Favorite Books
- Upgrade old account system and develop a new user account system structure

ACTIVITIES/VOLUNTEER

Student Volunteer in Oregon Hope Chinese School, Portland, Oregon

January 2018

SKILLS

Programming Language

C, C++, Java, Python, JavaScript, SQL

NodeJS, VueJS

Other

GCP, AWS, Microsoft Azure

Microsoft Office suite, and Google suite;

Fluent in English and Mandarin Chinese