WENXIAO LI

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EDUCATION

University of Southern California

Los Angeles, CA

M.S. in Computer Science

January 2019 - December 2020

GPA: Pending

University of Shanghai for Science and Technology

Shanghai, China

September 2014 - July 2018

B.E. in Computer Science GPA: 92.20/100, Rank: 1/103

SKILLS

DevOps

Kubernetes, Docker, Jenkins

Programming Languages

Java, Python, C/C++, Bash, HTML, CSS, JavaScript

Tools

Spring, MyBatis, Flask, JUnit, Bootstrap, JQuery, MySQL, Git

INTERNSHIP EXPERIENCE

Transwarp Technologies LLC

March 2018 - September 2018

Software Developer

Shanghai, China

Committed to an intermediate service linking upper applications to underlying platform liaised with 3 full-time engineers.

- · Designed and implemented Resful APIs with Python, Flask framework, MySQL, Kubernetes.
- · Wrote regression tests using **Java** and **Junit**, and integrated them to **CI/CD** pipelines with **Jenkins**. Cooperated with 1 full-time engineers in developing management scripts for cloud platform with **Python**, **Bash**.
- · Adding about 5 new system-level services to cloud platform.
- · Improving and optimizing ability to install, upgrade and uninstall cloud platform. Mentoring interns to add about 10 new third-party applications to cloud platform.
- · Wrote Yaml and Jsonnet files for **Kubernetes** and built images using **Docker**.

Deloitte Consulting LLP

July 2017 - January 2018

Beijing, China

Full Stack Developer

Developed an enterprise digital procurement system in a team of 5 interns.

- Responsible for commodity catalog module where user can purchase goods. Constructed Guided Buying with top 50 recommendation and personalized recommendation.
- · Implemented catalog view module controlling visibility of commodity items to different groups.
- · Completed catalog list module where admins can manage information of commodity items.
- \cdot Responsible for template module containing template management and task management, similar to PC's file manager.
- · Applied **Spring**, **Spring MVC** and **MyBatis** as back-end framework, and **MySQL** for storage. Generated web pages with **HTML**, **CSS**, **JavaScript**, **Bootstrap** and **JQuery**.

PROJECTS

QingGuo Public Welfare Mall

March 2018 - June 2018

- · Developed a website aiming at promoting traditional culture by myself.
- · Applied Spring, SpringMVC, MyBatis for back-end framework, and used HTML, CSS, JavaScript, Boostrap, JQuery for front-end.

HONORS AND AWARDS

· Meritorious Winner of Mathematical Contest in Modeling

March 2017

· Third Prize for "LanQiao Cup" Programming Contest in National Finals in C/C++

May 2016