ZhiYuan Wang

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SKILLS

Programming Languages: C#, Python, JavaScript **Development Tools:** Unity, VS Code, React, Office 365. **Operating Systems:** Windows, Mac, Linux (Ubuntu).

Languages: Mandarin, English.

EDUCATION

University of California, Irvine - Irvine, CA

September 2021 - Present

- B.S. in Computer Science
 - Junior standing, GPA: 3.91, Dean's honor list.
 - Coursework: Software Engineering, Python Programming, C and C++ programming, Data Management, Statistics, Computational Linear Algebra.

WORK EXPERIENCE

UCI Office of Information Technology - Irvine, CA

January 2022 - Present

- Student Developer
 - Work with backend server and frontend applications, manage services with kubernetes.
 - Develop new features for Help Desk utilities and profile search tools.
 - Debug and test new web applications and chrome extensions to ensure stability.

POPEYES - New York, NY

June 2021 - September 2021

- Part-time Restaurant Crew
 - Worked with other cashiers to serve food and beverages to customers.
 - Carried transactions on the register, and managed payments and refunds.

SYEP - Changing The Present

June 2021 - August 2021

- Intern Researcher
 - Researched and collected public data from websites of different institutions.
 - Managed Google Sheets, collaboratively worked with team members to check data accuracy.

LEADERSHIP & ACTIVITIES

NYC Lab High School - New York, NY

September 2019 - January 2020

- Volunteer: Teaching Assistant
 - Worked with students to enhance their academic skills during class time.
 - Assisted students when they encountered problems and provided feedback on their work.

Gouverneur Hospital - New York, NY

June 2019 - September 2019

- Volunteer: Archiving Assistant
 - Collaborated With other team members to manage and organize patient records.
 - Updated patient records into a computer database and delivered them to medical departments.

Google Code-in Contest

October 2019

- Participant
 - Ping Pong game using JavaScript: https://zavins.github.io/PongGame/pong.html.

AWARDS

Applied Computing Monthly App Challenge

October 2020

- First Place
 - Web Design for Art Generator: https://zavins.github.io/FlowerGenerator/.
 - Applied geometry and trigonometry knowledge to generate different shapes of flowers.

YouVisit First Hackathon

October 2019

- First Place
 - Worked as a software developer in a team to develop models of innovations to fight climate change.
 - Collaborate with team members to design the presentation of our final project.