# Linshengyi Sun

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#### **EDUCATION**

## **Oregon State University**

September, 2019 - December, 2022

Bachelor of Science in Applied Computer Science & Data Science

Corvallis, OR

- **GPA**: 3.85
- Relevant courses: Web Development, Fundamentals of Software Engineering, Usability Engineering, Databases, Mobile Software Development, Algorithm

### **EXPERIENCE**

# **Oregon State University College of Engineering**

January, 2022 - Present

Corvallis, OR

Programming Tutor (C++, C, Python, R, JavaScript)

- Advised students(online & in-person) with programming-related issues, problems
- Consolidate programming skills of students who need help with to achieve career & academic success
- Create a positive learning environment, providing & showing potential academic resources & tools that are related to programming for students

# **Beijing Meilian Fengshun Trading Company**

April, 2021 - Present

Auto Parts Agent (Excel, Python, Microsoft Suite)

Remote

- Find desired auto parts online & communicate with dealers based on clients needs
- Use Software to organize and keep track of order's information, auto parts information, etc
- Perform necessary analysis and summary of order data to predict client preference & market condition

#### **PROJECTS**

# Capstone - Open Source Classroom Polling Software (HTML, CSS, REACT, Node.js, JavaScript, Django)

- · Served the role of Team Lead.
- · Designed, implemented the essentials of a website-based software
- · Established login functionality for both student and instructor, enabled live interactions

# Benny's List Website (HTML, CSS, REACT, Node.js, JavaScript)

- · Designed and Implemented a Listing website
- · Adapted strong filter functionality: by name, price, location, condition.
- Used handlebars to display the project.

# "Blizzard" Order Management System (HTML, CSS, React, Bootstrap, MySQL, JavaScript)

- Designed and Implemented a Order Management System for a virtual company Blizzard(not THE Blizzard)
- Adapt add/delete/edit functionality to make change on customers information, orders information, employees information, products information, etc.

#### Wikipedia Scraper (HTML, Python, Flask, Bootstrap)

• Designed and Implemented a online application that can scrap texts & images from Wikipedia-based website.

#### **SKILLS**

**Programming Languages**: C, C++, Python, JavaScript (React.js), HTML/CSS, SQL (PostgreSQL, MySQL), R, GPU(CUDA)

Languages: Chinese and English

Ability: Project Managing, Agile, Information Gathering From Online, Working In Team Environment, Self-Teaching