Linshengyi Sun

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EDUCATION

Oregon State University
Bachelor of Science in Applied Computer Science & Data Science

September, 2019 – December, 2022
Corvallis, OR

- **GPA**: 3.85
- **Relevant courses**: Fundamentals of Software Engineering, Usability Engineering, Databases, Computer Systems, Machine Learning, Statistics, Calculus, Linear Algebra, Artificial Intelligence, Theory of Computation

EXPERIENCE

Oregon State University College of Engineering
Helpdesk Programming Tutor

January, 2022 – Present
Corvallis, OR

- Advised over 100 OSU students(online & in-person) with programming-related(Mainly for C++,C, Python, R) 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
Auto Parts Purchasing Agent

April, 2021 – Present
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

ALeRT - Open Source Classroom Polling Software

- Served the role of Team Captain/Coordinator
- Designed, implemented the bare bones of a website-based software
- Established login functionality as both student and instructor,let them make live interactions

Personal Shall - smallsh

- Able to handle blank comments, invalid command
- Implemented exit, cd, status, and custom handlers for 2 signals, SIGINT and SIGTSTP

"Blizzard" Order Management System

- 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.

SKILLS

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

Languages : Chinese and English

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