BoYuan Yu

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WORK EXPERIENCE

Mt. San Antonio College

IT Assistant | Walnut, CA   Mar. 2022 – May 2022

- Implemented thorough quality control measures by consistently double-checking each step of the computer turn-on process to guarantee proper re-imaging of returned devices.
- Upgraded and refurbished broken laptops by replacing outdated hardware with modern components, enhancing performance, and expanding the Mt. SAC student loaner program's available inventory
- Assisted another department in reorganizing their computer setup through effective rewiring and cable management practices.

Pho Ha plus

Server and Runner| Golden Spring, CA   Nov. 2018 – Nov. 2023

- Achieve high customer satisfaction skills and accomplish goals in taking orders quickly and accurately.
- Provide customer service through advanced communication abilities.
- Retain a large repeat customer base by creating a comfortable, professional, and friendly environment.
- Collaborate with managers and staff to increase the overall speed and functionality of the restaurant.

EDUCATION

California State University, Fullerton

Bachelor of Arts in Business Computer Science   Expected Graduation: Spring 2025

- Cumulative GPA: 3.3

Mt. San Antonio College

Associate of Science in Natural Sciences   Graduated: Fall 2022

- Cumulative GPA: 3.3

RELATED COURSEWORK

Software Engineering (CPSC 362), Fall 2023

- Developed a user-friendly web application for newcomers interested in exploring tea varieties, employing HTML and CSS for the front end. Utilized JavaScript extensively for backend functionalities, while populating the database with DB Browser for SQLite.

Senior Capstone Project in CS (CPSC 491), Fall 2024

- Develop a community-focused "Explore" feature for Small World, a plant identification app leveraging AR recognition to identify plant species in real-time. Build a social interaction space similar to Facebook, enabling users to post images and videos, comment on others' posts, and leave likes. Utilize React Native for cross-platform interface development, with JavaScript to handle frontend logic and routing. Implement Firebase for essential backend services, including user authentication, database storage, real-time updates, and analytics to ensure a responsive and secure experience. Integrate PlantAPI to enhance plant identification accuracy, contributing to a rich, interactive user environment.

CAMPUS AFFILIATIONS

Association for Computing Machinery organization

Member | Fullerton, CA   Jan. 2024 – Present

- Active member of a computer honors organization dedicated to enhancing technical skills and networking.
- Engage in networking activities with professionals and mentors to gain deeper insights into the professional world of computing.

SKILLS AND INTERESTS

- Interpersonal: customer service, teaching
- Technical: VScode, react-native, python, HTML, CSS
- Language: Vietnamese, Chinese, English