

Yusheng Wang

☎ +1 626 253 3630 | @ yushengw720@gmail.com |  LinkedIn |  GitHub | 📍 CA, 91745, United States

EDUCATION

University of California, Riverside

Bachelor's Degree in Computer Science; GPA: 3.86/4.00

California, USA

Sep 2022 – Jun 2024(expected)

Mt. San Antonio College

Minor Degree in Computer Science; GPA: 3.83/4.00

California, USA

Sep 2020 – Jun 2022

SKILLS

Languages: C/C++, Python, Dart, JavaScript, HTML5, CSS, XML, Java, SQL, x86 Assembly

Technologies: Odoo, Flutter, Django, Node.js, React.js, jQuery.js, PostgreSQL, Git, Docker, Linux, Blender 3d, Unity, Unreal Engine

WORK EXPERIENCE

Subrtex

California, USA

Warehouse and Technical Support Specialist

Mar 2021 – Present, Part-time

- Enhanced warehouse operations efficiency by coaching staff on process adherence, reducing error rates by 60%.
- Fostered team motivation and communication, ensuring complete tasks on time.

Warehouse Manager

Dec 2018 – Mar 2021, Part-time

- Expertly skilled in navigating diverse Warehouse Management Systems (WMS), coupled with an in-depth comprehension of the comprehensive logic underpinning all aspects of warehouse back-end operations.
- Spearheaded the integration of Odoo WMS, optimizing inventory management and boosting productivity by 20%.
- Proposed and implemented over 100 Odoo system and mobile client enhancements in collaboration with developers, increasing productivity by 50%.
- Developed semi-automated payroll forms, streamlining salary calculations and boosting efficiency by 90%.
- Improved customer satisfaction by 25% through effective workload management and prioritization between Outbound and Inbound.

PROJECTS

Real Estate | [GitHub](#) | [Website](#)

- Developed a Python and XML-based Odoo module for real estate sales tracking, enhancing online visibility and sales process efficiency.
- Improved the details of the interface, making the operation more intuitive and improving user satisfaction.
- Implemented a custom deployment on a self-managed DIY server, leveraging Nginx as a reverse proxy to dynamically distribute traffic load and enhance the stability of concurrent connections.

Odoo mobile | [GitHub](#)

- Leveraged Flutter framework and Dart language to create a high-performance, cross-platform mobile app for Odoo, focusing on user experience and efficiency improvements.
- Redesigned the Odoo mobile interface to be more intuitive and user-friendly, drawing insights from the existing layout. Consolidating multiple picking lines from identical locations, implementing paging for distinct locations, and streamlining interface components, significantly minimized user fatigue, and thus, improved productivity by 10%.

Suspects Vehicle Locator | [GitHub](#)

- Designed an edge computing solution for vehicle identification and tracking, facilitating real-time police department notifications for suspect vehicles.
- Optimized the algorithm for license plate detection and font detection, improving the correct determination rate by 45%.