

Frontend Developer

Xurpas Enterprise Inc. | August 2021 to January 2024

MISOROBOTICS | Aug 2021 - Jan 2024 (Client from Pasadena, California)

- Spearheaded the design and development of sophisticated user interfaces for MisoRobotics' innovative robotic kitchen assistants, resulting in significant enhancements to user efficiency and a marked reduction in training time.
- Fostered seamless collaboration with cross-functional teams to seamlessly integrate backend simulations and promptly implement user feedback, ensuring the continuous optimization of product functionality.
- Undertook the study and implementation of the conversion process from web application to mobile application using Capacitor, thereby broadening the accessibility and usability of our software solutions.
- Elevated the performance of the codebase through a comprehensive revamp, resulting in a remarkable 20% increase in efficiency, ensuring optimal functionality and responsiveness of our applications.
- Orchestrated the management of multiple projects across various applications including Flippy UI, Coffee UI, and MSC (web panel for technicians), effectively coordinating resources and timelines to achieve project objectives.
- Acted as a primary point of contact for technical support, troubleshooting complex issues, and providing timely resolutions to ensure uninterrupted operation of software applications and customer satisfaction.
- Provided invaluable mentorship to new developers, imparting expertise in frontend technologies such as React, Material-UI, RosJS, and CapacitorJS, thereby fostering their professional growth and contributing to team cohesion.

JTI | WINSTON VIBERBOT REGISTRATION WEB APP | May 2022 - Jan 2024

- Independently led and executed frontend performance optimization strategies while fostering a collaborative team environment.
- Ensured robust security measures including input validation and CAPTCHA challenges to safeguard user data and prevent automated attacks, demonstrating strong ownership and expertise in project management.
- Conducted thorough code reviews and implemented code quality standards to uphold best practices and maintain codebase integrity, fostering a culture of excellence and continuous improvement within the development team. Additionally, spearheaded the revamp of legacy code, applying advanced techniques and optimizations to enhance codebase efficiency and readability while aligning with industry standards.
- Collaborated and shared ideas with the team to address current challenges, even if it wasn't my specific area of concern, by actively participating in daily meetings and contributing insights to foster problem-solving and innovation across the project. This collaborative approach ensured that the team remained cohesive and adaptable, effectively tackling obstacles and driving progress toward project objectives.
- Developed and implemented comprehensive documentation including technical specifications, user guides, and best practice guidelines, facilitating knowledge sharing and ensuring continuity in development processes.

LEXI | Aug 2021 - Jan 2024

- Responsible for supporting fellow junior front-end developers by conducting code reviews, testing functionalities, and validating ideas to enhance and maintain new features. Additionally, successfully ran the project and managed time effectively, demonstrating strong leadership and organizational skills, even though the project did not have a designated project manager.
- Conducted regular performance assessments and provided constructive feedback to fellow junior frontend developers, fostering their professional growth and ensuring high-quality work output.
- Directly collaborated with the head supervisor, and human resource manager to ensure alignment with project objectives and client requirements.
- Acted as both a frontend developer and a designer by independently creating design mockups based on gathered details, ensuring alignment with project goals and client expectations. Presented mockups to the supervisor for feedback and approval, then worked closely with the development team to implement the designs into interactive and visually appealing user interfaces.
- Utilized technologies such as React, Material-UI, Styled-Components and Redux to develop and enhance user interfaces and functionalities within the application.

METACARE | Jan 2023 - August 2023

- Engaged in Agile development methodologies, actively participating in daily stand-up meetings and bi-weekly retrospectives, contributing insights to enhance project planning and development processes.
- Deployed the mobile application using Firebase, ensuring seamless integration and reliable hosting for the project's end users.
- Demonstrated dedication by investing extra hours beyond the regular work schedule to effectively manage tasks and maintain balance across multiple projects.
- Cultivated a culture of continuous improvement by encouraging feedback, sharing best practices, and actively seeking opportunities for professional growth and development within the project team and organization especially with senior developers.
- Used Dart, Flutter, Flutter Bloc, and Firebase to contribute to the development and support of the project's mobile application.

GLOBE CMS w DRUPAL | Nov 2023 - Jan 2024

- Developed and implemented web forms and static data designs, ensuring seamless transition from development to user acceptance testing (UAT) to production environments.
- Conducted thorough testing of functionalities to guarantee the user interface met client specifications and requirements precisely.
- Collaborated directly with fellow developers to solicit guidance and feedback, fostering a collaborative and supportive work environment.
- Demonstrated initiative by investing additional time beyond regular working hours to enhance skills and productivity, resulting in a notable increase in task completion rates.

/ EDUCATION HISTORY

- Full-Stack Web Development at KodeGo (May 2021 - August 2021)
- Bachelor in Science in Computer Science at Cavite State University - Silang Campus (2019 - 2021)
- Science, Technology, Engineering and Mathematics at University of Perpetual Help GMA (2017 - 2019)

/ TECHNICAL COMPETENCIES

- HTML & CSS, Bootstrap, Tailwind, Material-UI, Styled-Components, JavaScript
- React, Redux, Redux-Toolkit, NextJS
- REST APIs with Node.js/Express, Php/Laravel
- MySQL, MongoDB
- Git, Postman, Linux (Ubuntu), AWS, Docker
- Jira, Bitbucket, GitLab, GitHub

/ AWARDS

- Computer Hardware Servicing Division Champion 2014
- Computer Hardware Servicing Division Champion and 5th in Regional Meet 2015

/ CHARACTER REFERENCE

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|--------------------|--------------------------|------------------|
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