JOHN REY CALESA

Cebu City, Philippines │ calesajohnrey@gmail.com │ 0977-214-3141 │ [LinkedIn](#)

EDUCATION

University of San Carlos   Cebu City, Philippines
Certificate in Computer Technology   September 2021 - January 2024
Relevant Courses: [Web Development (3 classes), Fundamentals of Computer Science, Java Programming, SQL Databases, Big Data & NoSQL, Architecture of Information Systems, Software Development Lifecycle]

SKILLS

Technical Languages: Java, Python, SQL, C#, JavaScript, TypeScript, HTML, CSS,
Tools: Angular, ReactJS, VueJS, TailwindCSS, jQuery, Figma, Laravel, .NET, Spring Boot, CodeIgniter, MySQL, MongoDB, Firebase, XAMPP, Axios, Mapbox, Ionic
Language Skills: English, Tagalog, Cebuano, Waray-Waray

EXPERIENCE

Proweaver Inc.   Cebu, Central Visayas, Philippines
Full Stack Software Engineer (Web & Mobile)   January 2024 - Present
- Created responsive web applications using **Vue.js**, **CodeIgniter**, and **Tailwind CSS**, collaborating closely with designers to define project requirements and deliver visually appealing user interfaces guided by **Figma** mockups.
- Architected and deployed scalable backend solutions by integrating **MySQL** databases via **XAMPP** and **phpMyAdmin**, and implementing **Firebase** for secure, real-time data synchronization. Designed and implemented secure API integrations with **Axios**.
- Developed robust backend functionality using **CodeIgniter**.
- Developed GPS mapping solutions with **Mapbox** and cross-platform mobile apps using **Ionic**.

KYOCERA Document Solutions Inc.   Cebu, Central Visayas, Philippines
Software Engineer   February 2023 - December 2023
- Applied **Agile methodology** and **Scrum principles**, to foster the creation of high-quality software through comprehensive requirement understanding and rigorous testing with cross-functional teams.
- Used **C#**, **.NET** and **React** to design, develop, and maintain automation release web applications, which significantly streamlined critical processes, improved efficiency, and reduced manual input by 40% before the application's market release
- Committed to hands-on manual testing that has efficiently reduced testing time by 30%, thereby ensuring the delivery of thoroughly evaluated, reliable, and user-friendly applications for multi-functional printers.

PROJECTS

Speedy Repair and Delivery   United States (Remote)
Fullstack & Mobile Developer │ [Website](#)   March 2024 - September 2024
Used: Vue.JS, Codeigniter, Mapbox, phpMyAdmin, Axios, TailwindCSS, Ionic, Firebase
- Developed a delivery shop website and mobile app using **Vue.js**, **CodeIgniter**, and **Ionic**.
- Developed real-time geolocation maps with **Mapbox**, enhancing delivery tracking. Managed a robust database via **phpMyAdmin** to ensure data integrity and quick access to delivery data.
- Integrated backend APIs with frontend systems using **Axios**, facilitating real-time communication and synchronization across web and mobile platforms. Designed modern, responsive, and user-friendly interfaces with **Tailwind CSS** to enhance overall aesthetic appeal and functionality.
- Leveraged **Firebase** for user authentication, cloud-based storage, and notifications, ensuring secure and scalable app performance.

FavioJasso.com   New Jersey, United States (Remote)
Web Developer │ [Website](#) │ [Github](#)   February 2023 - September 2023
Used: HTML, CSS, jQuery, MySQL, PHP, Laravel, XAMPP
- Built a comprehensive online inventory system from scratch using the **Laravel** framework, serving as a key contributor to the ambitious capstone project.
- Led documentation efforts to create clear, detailed records of the development process and system functionality, ensuring accessibility and ease of use for team members.
- Managed the project's database with **SQL**, optimizing data storage and retrieval to guarantee seamless system performance. Implemented localization features to expand the system's usability, accommodating a diverse audience with various language preferences.