MELVIN PORCALLA

CONTACT

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Guinobatan, Albay, Bicol, Philippines

SKILLS

TECHNOLOGY STACK

- Javascript
- VueJS
- Quasar Framework
- HTML
- CSS
- Boostrap
- tailwind CSS

SOFTWARE DEVELOPMENT TOOLS

- Git
- Github
- GitLab
- Figma
- VS Code

EDUCATION

Bachelor of Science in Information Technology

Bicol University Polangui

2020 - 2024

Polangui, Albay, Philippines

PROFILE

Dedicated software developer with experience in freelance projects and internship. I am committed to delivering efficient service and achieving excellence in every project. Eager to continuously broaden knowledge and skills to advance in the field of software development.

WORK EXPERIENCE

Frontend Developer Intern

Pixel8 Web Solutions and Consultancy Inc.   Feb 2024 - May 2024

- Acquired proficiency in Git commands, Vue.js, and Quasar during onboarding
- Assigned as QA for new interns, ensuring smooth onboarding and knowledge transfer.
- Worked on building the user interface (UI) and its functionality using VueJS, Quasar Framework, JSON Server, and Axios for various projects.
- Developed and optimized seven responsive web system UI's with my team based on Figma designs, ensuring accuracy, high performance, and seamless functionality across various devices and screen sizes.
- Wrote code in compliance with industry standards and best practices, ensuring high maintainability and readability.
- Collaborated closely with the UI/UX team to ensure the accuracy of designs and functionality, implementing best practices for frontend development.
- Participated in daily meetings to discuss progress on assigned tasks, ensuring alignment with team goals and timelines.

FREELANCE EXPERIENCE

Independent Freelancer

Project: Web-Based Automated Class Timetabling System   Dec 2023 - Jan 2024

Technologies used: HTML, CSS, Bootstrap 5, JavaScript, PHP, MySQL

- Collaborated with a team of four to develop a web-based class timetabling system.
- Designed and implemented the UI for the admin dashboard and client-side pages based on client specifications, ensuring a user-friendly experience.
- Developed functionality for importing and exporting data to Excel using PHPSpreadsheet, facilitating efficient data management and reporting.
- Improved code maintainability and reusability through effective code refactoring.

PROJECTS

- **BUP AcaDeav** - Created a web-based thesis and capstone archiver as a school project, allowing users to access and view all capstone and thesis projects using Vue.js, Tailwind CSS, and JavaScript.
- **Coco's Kitchen** - Built an e-commerce website for a locally-based small business restaurant using HTML, Bootstrap, PHP, and MySQL, utilizing XAMPP for local server development.