

An ambitious and independent developer based in the Philippines, I have always been self-motivated and driven since my early academic years. This self-motivation enabled me to surpass the course curriculum, acquiring knowledge beyond the standard offerings, and propelled me to achieve numerous goals along my journey.

Relevant Experience

Fullstack React developer	Vauch Philippines (remote)	Apr 2023 - Jan 2024
<ul style="list-style-type: none">Transformed Figma designs into fully functional interfaces using React, TypeScript, and Tailwind CSS.Developed highly scalable CRUD APIs using NextJS, optimizing system efficiency and ensuring seamless data management for enhanced performance.Implemented unit tests in Jest to help catch bugs early in the development process.Collaborated closely with founders to launch the platform, contributing to strategic planning and implementing key features.Integrated with PlanetScale (MySQL) and utilized Prisma as the ORM of choice.Implemented user authentication and access control with NextAuth.Implemented Zustand for efficient centralized state management, enhancing the maintainability of the application.		
Creator Solo developer	Axie Managers IO Philippines (remote)	2021 – 2022
<ul style="list-style-type: none">Built & Launched a community-loved web-based tracking system for an NFT gaming community and amassed 160k+ users.Developed a single-page application using React and TypeScript, integrating seamless local storage persistence and responsive design principles for an enhanced user experience.Self-taught Golang to create an automated job for concurrent retrieval of in-game data from Axie Infinity's APIs. Leveraging Go's exceptional performance and concurrency, my application significantly outpaced other community-built trackers in collecting data.Implemented a RESTful API in Go to allow the client-side app to interact with the server to retrieve or store data. PostgreSQL as the database and Redis for caching.Deployed the backend using docker-compose and used caddy as the web server to automatically provide an SSL certification.Implemented interactive and color-customizable charts with chart.js, light/dark mode, responsive design, fetching crypto prices and chart data from CoinGecko.Utilized: React, TypeScript, Go Lang, PostgreSQL, Redis, Docker, Caddy.		

Education and Certifications

TVL, ICT - Programming, ACLC College of Ormoc.	2021
<ul style="list-style-type: none">Major: programmingCoursework: Java, Java Swing, HTML, CSS, JavaScript, PHP, MySQL/Relational databases, FullStack web development with the LAMP stack.Recognition: Academic excellence, best in work immersion, best in programming, high honors.	

Technologies and Languages

- Languages: JavaScript, TypeScript, HTML, CSS
- Technologies: ReactJS, NextJS, Redux, TailwindCSS, NodeJS, MongoDB