Kenneth Ryan Dy

Ecoland, Davao City • dykennethryan@gmail.com • +63963 289 8001
Portfolio: kennethryandy.vercel.app • LinkedIn: linkedin.com/in/kenneth-ryan-dy

Imaginative Front-end Developer offering innovative approach towards fast-paced development. Strong professional engineering background specialized in HTML, CSS, JavaScript, and modern frameworks.

Technical Skills

Languages & Frameworks	JavaScript ES6, PHP, jQuery, REACT, REDUX, VUE, Angular, Svelte, Vite, Express
Other Technologies	HTML5, CSS3, SASS, Ajax, Redux, SWR, NodeJS, REST, MongoDB, Firebase, MySQL, Postgress
Tools	NPM, GIT, CLI, VS Code, Visual Studio, Adobe Illustrator, Figma, Postman

Projects

Rooche Digital | **Link**
- Developed an ecommerce site in a WordPress custom made theme using Object-Oriented Programming.
- Integrated stripe payments infrastructure to WooCommerce plugin for handling payment methods.
- Implemented interactive UI based on the given design template.

Social Clone | **Link** | **Code**
- Developed a full-stack social media application which allows users not only to create, update and delete post but also to react and comment on other posts.
- Developed a NodeJS server that handles REST API, authentication features with JSON WEB TOKEN (JWT), and authorization with crud functionality.
- Implemented Redux Toolkit for state management throughout the application.
- Added SWR for caching incoming HTTP responses.

Covid19 Tracker | **Link** | **Code**
- Developed a covid 19 cases tracker in every country and provide crucial information about the pandemic.
- Integrated interactive Leaflet map and uses disease API to show information to the user.
- Implemented Line & Bar Chart to display Covid19 API data to a Graph.

Lets Merchant | **Link**
- Developed a dashboard for Lets "Merchant" that let's user manage the store as an admin.
- Developed authentication features using sessions and JWT.
- Implemented search functionality and data filtering of the store's data.

Work Experience

Web Developer | Freelance   *February 2022-Present*
- Designed WordPress template and make developing website 60% more faster.
- Worked with various web frameworks to meet up the client's needs.

Frontend Engineer | DEARWOLVES, LTD.   *November 2020–February 2022*
- Wrote modern, performant, maintainable code for diverse array of client and internal projects.
- Worked with a variety of different languages, platform, frameworks, and content management system such as JavaScript, React, Vue, Angular and WordPress.

Education

Bachelor of Science in Information Technologies   *2018 - 2019*
Holy Cross of Davao College