#### Amril Azim Bin Mohd Norrahim

Parit raja, 86400, Batu Pahat, Johor, Malaysia <u>a.azim0711@gmail.com</u> • +60172374050 <u>amrilazim.com</u> (portfolio)

#### **Education**

#### **University Tun Hussein Onn Malaysia**

Diploma Technology Information (IT)

Vice chancellor award

September 2021

#### **Technical Skills**

- HTML (Blade)
- CSS (Tailwindcss)
- Javascript (TypeScript, Vue.js, Reactjs, React Native, Inertia.js, Webpack, Npm),
- PHP (Laravel, Filament)

- DevOps (Containerization, Nginx, Linux-Ubuntu, Server Deployment),
- REST Api (Json)
- Database (Mysql, Redis)
- System Versioning (Git, Svn)

## **Experience**

#### Vortechron Studio

Bootcamp - Full Stack Developer

April 2020 - November 2022

- Learned to create modern website using famous language / framework in the Developer community.
- Adapted with new programming technology that always evolving like php Laravel, React.js, React native, Tailwindcss and more.
- Tested my skills by producing own system (website) from the sources that has been learnt.

#### Efichain Solutions

Full time - Full Stack Developer

Febuary 2024 - Now

- Maintained and enhanced web and mobile applications using modern frameworks like Laravel, React.js, Java, and React Native (Expo).
- Analyzed business processes to develop efficient, tailored technical solutions.
- Implemented task-specific coding solutions, ensuring high-quality deliverables and adherence to deadlines.

# **Selected Projects**

# Blog Post Web [ link to website ]

- Built a full functional blog post website with standard CRUD features.
- Tech stack used are Laravel, Nuxt.js, and a REST API.
- Nuxt.js was used to create a dynamic frontend.
- REST API allowed for seamless communication between the frontend and backend, enabling the website to efficiently retrieve and display data.
- Provide a responsive and visually appealing website using TailwindCSS.

# Blog Post App [ frontend source code, backend source code ]

- Used Laravel as REST api, Vue.js for the front-end, and Ionic for mobile platform.
- Used state management to store any essential credentials from server with Pinia.
- Implemented best practice for the back-end routes.
- Leveraged agile development methodologies to deliver a robust and user-friendly application.

## E-Commerce Web [ link to website ]

- A standard and simple e-commerce website that allows user to browse an items, view, and perform a dummy checkout.
- Enhancing current programming skills with front-end and back-end development.
- Practiced and studied using Docker to deploy the project to the server.
- Performed some DevOps operation like creating host, mysql server, config and etc on the server.
- Worked with thrid party login API like github, facebook and google.

### Static Web Design [ link to website, project source code ]

- Designed and developed a static website using HTML, CSS with Tailwindcss framework, and JavaScript.
- Utilized modern design principles and best practices to create a visually appealing and userfriendly site.
- Managed the full development process from start to finish, including hosting and deployment.

### Donation Website [ link to website ]

- Developed using Laravel (Jetstream), Vue.js with compostion.api architecture, Inertia.js, and Tailwind CSS.
- Used Docker to containerize and streamline deployment processes.
- Focused to Implement a real-time features using soketi.
- Performed Test Driven Development (TDD) methodology.

### Vaccine Tracking System [ link to website ]

- Deliver a comprehensive vaccine system for children who age start from 0 months to 15 years old.
- Developed an intuitive admin panel using the PHP Filament package.
- Tech stack used was Laravel, Inertia.js, and React.js.
- Integrated a queue worker on the server to handle with processed job.

# Management System [ link to website ]

- Provided a management system to managed sports equipments
- Developed with a modern PHP Filament package.
- Multi-Role Permisssion integration.

## Homestay Booking System [ link to website ]

- Developed a booking system for a local business to handle their homestays easily.
- Provided with admin panel section, full overview, analytic, and enhanced booking logic.
- Straight forward feature, bookable on guest mode.
- Developed using Laravel with Filamentphp, Tailwindcss