Amril Azim Bin Mohd Norrahim

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amrilazim.com (portfolio)

Education

University Tun Hussein Onn Malaysia

Diploma Technology Information (IT)   September 2021

- Straight dean for 3 semester
- Algorithm project : Waterpark ticket
- C language project : Parking ticket
- Get 1th place of building mobile app (blog-post)

Sekolah Menengah Kebangsaan Tun Ismail

Sijil Pelajaran Malaysia (SPM)   January 2015

- SPM results (7A, 2B)
- Active in rugby (state level)
- Active in cocurriculum (PKBM)

Technical Skills

- HTML (Blade)
- CSS (Tailwindcss)
- Javascript (TypeScript, Vue.js, Reactjs, React Native, Inertia.js, Webpack, Npm),
- PHP (Laravel)
- DevOps (Containerization, Nginx, Linux-Ubuntu, Server Deployment),
- REST Api (Json)
- Database (Mysql, Redis)
- Mobile App (Ionic)
- System Versioning (Git)

Experience

Vortechron Studio

Bootcamp - Full Stack Developer   April 2020 - November 2022

- Learned from absolute zero knowledge and experience of programming
- Built a personal career with help of senior and experienced programmer who has gone through a hard time learning programming
- Learned to create modern website using famous language / framework in the IT community.
- Adapted with new programming technology that always evolving over time
- continuous guidelines from mentor to make sure the mentee is on the right track of the career path and not wasting time learning unnecessary topic.

Selected Projects

Blog Post Web [github link 1, github link 2]

- built a blog post website using Laravel, Nuxt.js, and a REST API.
- Laravel provided the backend framework for the site, while Nuxt.js was used to create the dynamic frontend.
- REST API allowed for seamless communication between the frontend and backend, enabling the website to efficiently retrieve and display data.
- utilized my skills in both server-side and client-side programming to create a functional and visually appealing website.

E-Commerce Web [project link, github link]

- Highly skilled full-stack developer with experience in building and maintaining e-commerce websites using modern technologies such as Laravel, Vue.js, and Inertia.js.
- Proficient in both front-end and back-end development, with a strong understanding of server-side and client-side programming.
- Able to design and implement scalable and secure e-commerce solutions that deliver excellent user experiences.

Blog Post (mobile app) [github link 1, github link 2]

- Developed using 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.
- Implemented best practice for the back-end routes.
- Leveraged agile development methodologies to deliver a robust and user-friendly application.

Static Web [project link, github link]

- 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 user-friendly site.
- Managed the full development process from start to finish, including hosting and deployment.

Sedekah Website [project link, github link]

- Developed using Laravel (Jetstream), Vue.js with compostion.api architecture, Inertia.js, and Tailwind CSS.
- Developed using Docker to containerize and streamline deployment processes.
- Implemented real-time features, such as real-time updates using soketi.
- Proficient in developing web applications using Test Driven Development (TDD) methodology to ensure high quality and maintainable code.

Vaccine Tracking System [project link]

- Developed a comprehensive vaccine system for children aged 0 months to 15 years, utilizing Laravel, Inertia.js, and React.js.
- Designed and developed an intuitive admin panel using the PHP Filament package, enabling efficient management of vaccine, child and user records.
- Integrated essential features into the system, such as vaccine scheduling, tracking, and reminders, to facilitate proper immunization and ensure children receive vaccines on time

References

- Amirul Adli, Mentor at Vortechron Studio
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- Dr. Hazwani Binti Rahmat, Lecturer at University Tun Hussein Onn
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