ADRIAN WANG

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SUMMARY

Full-stack developer focused on building and maintaining reliable, data-driven web applications. Proficient in PHP, SQL, and JavaScript with experience templating with Blade and shipping responsive UIs. Skilled at maintaining existing code, integrating third-party APIs, and collaborating with production and technical teams.

SKILLS

Languages: PHP, JavaScript/TypeScript, HTML5, CSS3

Frameworks/Libraries: Laravel, React, Express, WordPress (Sage), Bootstrap, Tailwind, jQuery, Shadcn-UI

Databases: MySQL, PostgreSQL, MongoDB

Tools & Practices: Git, npm, Docker, AWS, Agile/Scrum, Jira, Chrome DevTools

WORK EXPERIENCE

Full Stack Developer | 2Cloud Technology Pty Ltd.

- Developed responsive e-commerce websites using WordPress with the Sage template, leveraging HTML5, SASS, and JavaScript for front-end construction.
- Built and customized WordPress themes, ensuring compatibility with the Block Editor for a seamless editing experience.
- Integrated Bootstrap components and grid system to create mobile-first web applications; verified cross-device responsiveness.
- Designed reusable CSS templates for consistent styling across pages (layout, typography, spacing, tables).
- Styled pages with SASS, using variables, mixins, and functions to accelerate iteration and maintainability.
- Enhanced interactivity with jQuery (form validation, animations, dynamic content loading).
- Leveraged the Blade templating engine to build reusable components and dynamically display content, improving development efficiency.
- Configured Figma plug-ins to transform design elements into clean HTML; incorporated Tailwind CSS for streamlined design-to-dev workflows and high design fidelity.
- Implemented Advanced Custom Fields (ACF) to model structured content; used hooks/functions to retrieve and render data across the site.
- Developed a PHP application to synchronise product data with a third-party API via GraphQL, improving data freshness and reducing manual updates.
- Used Git for version control and collaboration (branching, pull requests, code reviews).
- Worked in Agile environments—participated in sprint planning, daily stand-ups, and retrospectives.
- Tracked and triaged issues with Jira, documenting histories and resolutions.
- Collaborated with Testing, Scrum Masters, Business Analysts, and operational stakeholders to clarify requirements and deliver incremental improvements.

PROJECTS

Portfolio Website https://adriansportfolio.vercel.app/

Description: A personal portfolio website that provides an overview of professional skills, experience, and completed projects to demonstrate expertise in both front-end and back-end development.

- Built a front-end page using ReactJS, capitalizing on its component-based architecture and JSX syntax to manage interactive and functional events seamlessly.
- Implemented **Tailwind CSS** and **Shadon-UI** to style the website, tapping into their extensive collection of design components and tools to create responsive layouts that dynamically adjust to different screen sizes for enhanced user experience across desktop and mobile platforms.
- Integrated third-party libraries like EmailJS to handle additional functionality, such as automating email management.

EDUCATION

Royal Melbourne Institute of Technology (RMIT)

Finished-2022

Bachelor Of Computer Science