Quan Zhang (Zard)

Brisbane | (+61) 0435892531 | quanzhang886@gmail.com | GitHub | Portfolio | LinkedIn | Visa: Full Work Right

Professional Summary

Full Stack Developer with a Master of Information Technology from The University of Queensland and full Australian work rights. Proficient in building scalable, maintainable, and user-friendly web applications using modern technologies including React, Node.js, and AWS. Successfully built and deployed an entire company website independently, with strong understanding of UI/UX, CMS, and performance optimization. Currently seeking a full-time front-end or full-stack web development role in Australia.

Skills & Abilities

- · Languages: JavaScript, TypeScript, Java, Python
- Cloud & DevOps: AWS (Elastic Beanstalk), Docker, Jenkins, CI/CD
- · Others: REST APIs, JWT, Stripe, Responsive Design
- Front-End: React.js, Redux, HTML5, CSS3,
 - Shopify, CMS
- · Back-End: Node.js, Express.js, MongoDB
- · Tools: Git, GitHub, Jira, Figma

Work Experience

WEB DEVELOPER INTELLIGENEER SOLUTION | 01/2024 - PRESENT

- · Maintained and updated the company's Shopify-based e-commerce platform, ensuring up-to-date content and smooth order management.
- Developed a React-based standalone website <u>adatop.com.au</u> from scratch, including component design, routing, and UI development.
- · Integrated a CMS to enable non-technical staff to manage and update content easily.
- Managed visual design and image processing for web assets, and optimized for SEO and performance across devices.

WEB DEVELOPER INTERN | M.C.S | 04/2023 - 07/2023

- · Maintained and updated an eBay e-commerce platform, resulting in a 20% sales increase.
- · Automated data updates using Jsoup and streamlined content workflows.
- · Collaborated with cross-functional teams and quickly adopted new tools and technologies.

Project Experience

CRWN-CLOTH | FULL-STACK E-COMMERCE WEB APPLICATION

Built a responsive single-page e-commerce platform using MERN stack (MongoDB, Express, React, Node.js).

- Developed reusable React components and integrated Redux with persistence.
- Enabled Stripe payments and JWT-based user authentication.
- · Designed RESTful APIs and deployed the app on AWS with HTTPS support.

Education

Master of IT | The University of Queensland (UQ), Brisbane, QLD 02/2020 – 12/2022