

Andrew Karvelis

Software Developer based in Sydney, Australia

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Profile Summary

Software developer with a focus on building interactive, responsive and multi-platform web applications using modern frontend technologies, excellent communication and working in a team-based environment.

Technical Skills

Languages & Technologies: HTML5, CSS3 (BEM), TypeScript, JavaScript ES6+

Frameworks: React, Redux, React Native, Material UI, Tailwind CSS, Bootstrap

Tools & Platforms: Git, GitHub, Firebase, Prisma, Stripe, Vercel, Webpack, CI/CD

Other Skills: REST APIs, Responsive Design, React Hooks, Package Managers (NPM, Yarn)

Professional Experience

Frontend Simplified

Sydney, AU | 2023 (Nov) – Present

Frontend Developer

- Developed responsive, multi-platform web applications using HTML, CSS, JavaScript, and React.
- Transformed a static single-page application into an interactive user experience using animations, transitions, and carousels.
- Processed API requests with Axios, integrating dynamic data with skeleton loading states, pagination, and dynamic routing, increasing load times by around 20%.
- Utilized Git version control and GitHub for effective team collaboration in a remote environment.
- Deployed applications on Vercel, ensuring CI/CD management and 99.9% uptime for hosted projects.
- Conducted code reviews to encourage constructive feedback and maintain high-quality standards.

Other Work Experience

Dicker Data

Sydney, AU | 2022 (March) – Present

Warehouse Assistant

- Despatch up to 2000 orders weekly (scanning and invoicing), ensuring accuracy with QA spot checks
- Managed Return To Sender (RTS) area by maintaining a spreadsheet of over 1000 entries and ensuring a clean and organised workspace
- Liaise with Orders, Sales, and Returns teams to resolve issues and maintain high levels of customer satisfaction
- Led a newly formed overnight shift of 10 people for 6 months, mentoring new staff and implementing procedures to meet targets
- Improved workflow and efficiency by identifying and implementing processes in despatch area
- Trained approximately 10 staff across different job roles (picking, scanning, invoicing and RTS processes).

Supabarn

Sydney, AU | 2019 (March) – 2022

Cashier

- Provided exceptional customer service, assisting with product selection and enquiries
- Performed inventory checks, organising shelves and maintained a clean and tidy store environment
- Processed cash, card, and digital payments accurately and efficiently
- Verified customer identification for age-restricted products, adhering to law requirements for alcohol sales
- Assisted in promotional displays and marketing, increasing sales through effective product presentation by 40%.
- Resolved customer complaints and issues in a professional and timely manner

Projects (personal)

E-Portfolio:

- Developed a single-page portfolio showcasing projects using HTML, CSS, and JavaScript, with an emphasis on responsive design and user interactivity.

Summarist Online Library:

- Built a full-stack online library featuring a dynamic book search, user libraries, and book summaries.
- Integrated Firebase for user authentication and data storage, and Stripe for subscription payments.

NFT Marketplace:

- Created an NFT marketplace utilizing Axios for data integration and lazy loading for optimal performance.
- Enhanced user interaction using Owl Carousel and incorporated skeleton loading for smooth visual transitions.

Education

Frontend Developer, 2024: Frontend Developer Award

St George Tafe, 2020-2021: Certificate IV in Computer Programming

Academy of Interactive Entertainment: Advanced Diploma in Professional Game Development (2020), Diploma of Screen and Media (2019)

Online Certifications: Frontend Simplified (Frontend Developer),

Other

Interests: coding, gaming, game development, music, puzzles, gym