

Joe Walker

Auckland, New Zealand

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Professional Summary

Junior Software Developer with a Diploma in Software Development (Whitecliffe College, 2025) and over four years of hands-on coding experience. Skilled across the full stack with strengths in React, Node.js, RESTful APIs and database systems. Known for reliability, adaptability, and a strong work ethic built through roles in both technical and physical industries. Passionate about creating efficient, user-focused applications and continuously improving through learning and experimentation.

Technical Skills

- Frontend: React, JavaScript (ES6+), HTML5, CSS3, Tailwind
- Backend: Node.js, Express, MongoDB, Firebase
- Tools: Git & GitHub, VSCode, Postman, Figma, REST APIs
- Practices: Agile & Scrum, CI/CD workflows, Responsive Design, Version Control

Selected Projects

Toy Library App — React Native, Expo Router

- Built a cross-platform mobile application to modernize a community toy library system for families and staff.
- Implemented Expo Router for file-based navigation with tab + stack layout architecture, delivering a seamless multi-screen experience.
- Integrated a custom Cart Context API to enable persistent shared state across tabs.
- Preloaded Montserrat fonts and centralized theming for cohesive UI consistency.
- Refactored legacy stack navigation into scalable file-based routing, improving maintainability and code readability.

Pasifika Tourism Hub — React, React Native, Firebase, MongoDB

- Built a tourism web platform allowing users to share experiences and posts about Pacific destinations.
- Implemented Firebase Authentication and Firestore integration for secure user data

management.

- Implemented MongoDB for more complex data storage.
- Created robust user and admin interfaces.
- Contributed to front-end UI design and database structure for scalability.

Portfolio Website — Next.js, Tailwind, Vercel

- Designed and deployed a personal developer portfolio showcasing full-stack projects.
- Integrated GitHub repositories and optimized site performance for fast load times.

Doogi Digital Marketing Pages — WordPress, React

- Developed and maintained landing pages for property developer clients.
- Integrated Zapier automation and Forminator form handling to streamline lead capture.

Work Experience

Website Freelancer | 2022 - Present

- Built and maintained custom websites for clients, troubleshooting front-end and back-end issues.
- Collaborated with agencies and business owners to align technical delivery with client goals.
- Designed responsive layouts, optimized for SEO and performance.
- Developed repeat business through strong communication and reliable delivery.

Landscaper — Olson Landscapes | Auckland, 2020 - 2022

- Managed tools, schedules, and job sites while completing physical work such as planting and construction.
- Demonstrated reliability and discipline through early starts and independent site management.
- Trusted with client-facing work due to consistent professionalism.

Volunteer — Everybody Eats | Onehunga, 2021 - Present

- Weekly volunteer supporting front-of-house and kitchen teams at a pay-as-you-like restaurant.
- Helped prepare and serve meals for over 100 people per night, fostering a supportive community environment.

Personal Assistant — Frasers Café | Mount Eden, 2019 – 2021

- Oversaw stock orders, supplier communication, and daily operations.
- Managed workflow during the owner's absence, ensuring smooth operations.
- Gained advanced time management and organizational skills.

Education & Qualifications

Diploma in Software Development (Level 6)

Whitecliffe College, Auckland | 2022 – 2025

- Coursework: Agile Project Management, Web Development, Data Access & Management, DevOps
- Built multiple full-stack projects using MongoDB, React, and Firebase

Certifications: Forklift License (F Endorsement), First Aid Certificate

References

Available upon request.