

EXECUTIVE SUMMARY

I'm a Full Stack Developer with 2+ years of experience building web applications. I've worked on frontend migrations, improved performance, and built clean, accessible user interfaces. I'm comfortable working across the stack and enjoy solving real-world problems with code. I have a Master's in Software Development and a strong base in data structures and system design. I'm always learning and love picking up new skills.

EXPERIENCE

Full-Stack Developer GoDesta - Brisbane, Australia	Jan 2024 – Current
I worked on migrating a large Vue 2 codebase to Vue 3, cleaning up the structure and making it faster and easier to maintain. I improved app performance using Pinia, WebSockets, and BroadcastChannel, and built a simple plugin to handle API errors better. I also redesigned the UI to be faster and more accessible, and led testing across devices to catch bugs early and improve the user experience. Tech Stack: TypeScript, Vue.js, Node.js, SCSS	
Software Developer Gilmour Space Technologies - Gold Coast, Australia	Dec 2023 – Jan 2024
I built a dynamic tree chart to help visualise complex satellite assembly data, making it easier for users to explore component hierarchies. I used D3.js and Vue.js to create an interactive tool that allowed real-time data analysis. This improved both usability and performance, and helped reduce user-reported errors. Tech Stack: TypeScript, Vue.js, D3.js, Tailwind	

RECENT PROJECTS

Full Stack – FindMyLease Rental Management [link-to-GitHub]
Developed an enterprise-grade rental property management platform. Integrated secure tenant/manager authentication via Cognito, property listings with maps, & database managed through Prisma ORM. Utilised EC2, S3, API Gateway, & RDS for cloud infrastructure.
Tech Stack: Next.js, AWS, PostgreSQL, Prisma, Mapbox

SKILLS

Programming: Python, TypeScript, JavaScript, C, Node.js
Frameworks: Vue, React, Express.js, Django, React Native, Flutter
Database: PostgreSQL, MongoDB
DevOps: Docker, Kubernetes, AWS
Other: HTML, CSS, APIs, CLI, Figma

CERTIFICATIONS

Back End Development & API FreeCodeCamp	2024
Python HackerRank	2024
SQL HackerRank	2023

EDUCATION

Master of Information Technology in Software Development & Support Griffith University , Gold Coast, Australia	2024
Course Work: Object-oriented Programming Software Development Life Cycle Database Design Data Structures & Algorithms Networking & Security Software Testing & Debugging	