

Aye Myat Min [LinkedIn](#) [Github](#)

AI-native, product-minded software engineer with hands-on experience building real-world applications. Freelance product owner and developer for Housebook, a property management platform, with end-to-end responsibility for product development, architecture decisions, and feature delivery. Passionate about designing intuitive, user-focused solutions and rapidly iterating in collaborative, fully remote environments. Eager to contribute to a fast-growing SaaS startup and deliver high-quality code from day one. Familiarity with AWS services: S3, EC2 and managing identities for scalable build and secure setups.

Technical Skills

- Languages: JavaScript, TypeScript, Python, SQL
- Frontend: React, HTML, CSS, responsive UI development
- Backend / APIs: RESTful APIs, Node.js (basic), GitHub Actions
- AI & Automation: Cursor, Claude Code, Agent-based workflows, AI-assisted coding
- Development Practices: Agile, Scrum, Test-driven development, Git/GitHub

Work Experience

Freelance Full-Stack Developer, Provision IT

Jan 2026 - Present

- Designed and developed scalable web application features using React and TypeScript, improving interface responsiveness and user experience.
- Built and integrated RESTful APIs, enabling efficient communication between frontend and backend systems.
- Acted as product owner, collaborating with the client to define feature priorities, gather requirements, and shape the product roadmap.
- Made product-minded decisions, balancing usability, user needs, and business impact in every iteration.
- Implemented clean, maintainable code following software engineering best practices and version control (Git).
- Optimized application performance through debugging, testing, and code refactoring.
- Worked in an agile workflow, managing tasks, priorities, and iterative feature delivery while coordinating asynchronously with stakeholders.
- Leveraged AI-assisted coding tools (Cursor, Claude Code, agents) to accelerate development and improve code quality.
- Delivered tangible product improvements that resulted in ongoing client engagement and repeat freelance work.

Educational Background

Bachelor of Science (Computing and Software Systems)

University of Melbourne

Mar 2023 - Dec 2025

- Relevant coursework: Design of Algorithms, Database Systems, Elements of Data Processing, Object-Oriented Software Development, Software Modelling and Design, Computer Systems, Machine Learning, Applied Data Science Project, IT Project

Projects

AWS Cloud Resume Challenge (In Progress)

- Configured secure AWS access using IAM role assumption and cross-account access patterns
- Applied least-privilege access principles through scoped IAM permissions and role-based access control
- Implemented AWS budgeting and cost-monitoring controls for cloud resource governance
- Deployed a static personal resume website using Amazon S3
- Practiced cloud security principles including identity separation and permission management
- Exploring serverless backend integration and infrastructure automation as part of ongoing development