Austin Nathaniel Soriano Miranda

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Summary

Full-stack developer skilled in building scalable web apps. Experienced in translating requirements into Figma wireframes and building clean, user-focused interfaces. Strong in UI/UX, backend integration, and end-to-end testing. Advocate for developer experience, clean code, agile collaboration and continuous learning.

Work Experience

Software Developer, *Tomie Technologies*   **Sep 2024 - Present**
- Led frontend UI/UX architecture, including layout, design system, user flows, routing, and authentication. Built a scalable foundation using React, TypeScript, Tailwind CSS, Vite, ESLint, and Prettier.
- Gathered business requirements and translated them into user journeys, mockups, and Figma wireframes.
- Created digital marketing materials using Figma.
- Integrated backend APIs and built custom endpoints to support frontend features.
- Worked with cross-functional teams in an agile environment.

Full Stack Web Developer, *Freelance*   **December 2023 - February 2024**
- Developed a web-based medical delivery coordination app, streamlining workflows and improving client operations by ~30%.
- Implemented dual user roles (admin/driver) with tailored dynamic job tracking and UI components.

Design & Technology Technician, *Dulwich College Singapore*   **August 2019 - June 2024**
- Managed curriculum preparation, conducted risk assessments, and ensured equipment readiness for over 200 students, enhancing educational effectiveness and safety standards.

Education

Bachelor of Computer Science, Major in Digital Systems & Security, (Part-time)   **Jun 2021 - Feb 2024**
University of Wollongong

Diploma, Product Design & Innovation   **2014 - 2017**
Ngee Ann Polytechnic

Skills

Frontend	React, TypeScript, Tailwind CSS, HTML/CSS, Next.js, Redux, Axios, Vite, Expo
Backend	Node.js, Express, REST API design, PostgreSQL, MongoDB
Testing/Tooling	Cypress, ESLint, Prettier, Git
Programming Languages	Python, JavaScript, TypeScript
Hosting & Deployment	Netlify, Render, AWS, Supabase
Design Tools	Figma, Adobe Illustrator, Adobe XD
Project Management	GitHub, Jira, Confluence, Notion, Agile methodologies
AI Tools	ChatGPT, Claude, Github Copilot, Prompt Engineering, Image generation

Personal Projects

For full project details and other projects, please visit my portfolio at austinmiranda.netlify.app

Miranda Store System (Work-in-progress)

Point-of-sale app with inventory tracking, metrics dashboard, authentication, and user roles for a local grocer. Implemented with React, Typescript, Tailwind CSS, Express, Node.JS.

Budget Master

Finance app with budgeting, wallet tracking, and user authentication. Developed using MERN stack, and used Cypress for end-to-end testing.

Kimchinc

MERN coordination app for medical logistics. Job tracking system improved client efficiency by ~30%.