

Austin Nathaniel Soriano Miranda

LinkedIn • Portfolio • Email: austin.nathan.miranda@gmail.com

Summary

Full-stack developer skilled in building scalable web apps with React, Tailwind, TypeScript, Node.js, Express, PostgreSQL, and MongoDB. Experienced in turning requirements into wireframes using Figma and developing 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 2019 - Present**

- Led the frontend UI/UX architecture in the early stages of the startup, which includes layout, design theme, user flows, routes and authentication, using React, TailwindCSS, and modern tooling (Vite, ESLint, Prettier) to build a scalable foundation.
- Gathered business requirements from clients and stakeholders, and translated them into wireframes, mock-ups, and user flows in Figma.
- Integrated backend APIs and built custom endpoints using Node.js, Express, and PostgreSQL to support frontend features.
- Worked with cross-functional teams in an agile environment.

Full Stack Web Developer, *Freelance* **December 2023 - February 2024**

- Developed Kimchinc, a React SPA for medical delivery coordination. Boosted client ops by ~30% via streamlined workflows.
- Built dual user flows (admin/driver), dynamic job tracking, and a dynamic UI tailored to each role.

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
Cloud/Deployment	Netlify, Render, AWS, Supabase
Design Tools	Figma, Adobe Illustrator, Adobe XD
Project Management	GitHub, Jira, Confluence, Notion, Agile methodologies

Personal Projects

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

Miranda Store System (Work-in-progress)

React POS app with inventory tracking, metrics dashboard, authentication, and user roles for a local grocer.

Budget Master

MERN finance app with budgeting, wallet tracking, and user authentication.

Kimchinc

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