

# Austin Nathaniel Soriano Miranda

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Results-driven full-stack web developer with a strong emphasis on front-end development, passionate about converting complex ideas into functional, user-friendly single-page-applications. Proficient in front-end technologies, test-driven and end-to-end development, CI/CD pipeline management, and committed to continuous learning.

## TECHNICAL SKILLS

Category	Profecient	Familiar
Front-end	React, HTML, CSS, Javascript, Tailwind CSS, Bootstrap, Material UI, Vite	React Native, Expo
Back-end	Node.js, Express, MongoDB, Axios	MySQL
Languages	Python, Javascript	C++, Java
Testing	Cypress	
CI/CD	Netlify, Render, Github	
Version Control	Git, Github	
Design Tools	Figma, Adobe Illustrator, Adobe XD	Canva, Spline
Additional Tools	OpenAI ChatGPT, XCode Simulator, npm	Postman, Docker

## WORK EXPERIENCE

<b>Full Stack Web Developer</b>	<b>Singapore</b>
<b>Freelance</b>	<b>December 2023 - February 2024</b>
<ul style="list-style-type: none"><li>Developed Kimchinc, a cross-platform SPA for medical supply deliveries, enhancing client's operational efficiency by 30% through admin and driver modes.</li><li>Utilized React, Node.js, Express, MongoDB, and Tailwind CSS, with CI/CD pipelines via Netlify, Render, and GitHub, ensuring timely delivery through 20+ UI iterations based on client feedback.</li></ul>	
<b>Design &amp; Technology Technician</b>	<b>Singapore</b>
<b>Dulwich College Singapore</b>	<b>August 2019 - June 2024</b>
<ul style="list-style-type: none"><li>Prepared curriculum materials, led risk assessments, and ensured equipment readiness for 200+ students, enhancing educational effectiveness and safety protocols.</li><li>Provided CAD/CAM guidance, improved student's project quality outcomes, streamlined procurement, and managed IT tasks, including software installation and troubleshooting, ensuring continuous departmental operation.</li></ul>	

## EDUCATION

<b>University of Wollongong</b>	<b>Singapore</b>
<b>Bachelor of Computer Science, Major in Digital Systems &amp; Security</b>	<b>June 2021 - February 2024</b>
<ul style="list-style-type: none"><li>Final Year Project: Cross-platform full-stack water management system (Distinction).</li></ul>	
<b>Ngee Ann Polytechnic</b>	<b>Singapore</b>
<b>Diploma in Product Design &amp; Innovation</b>	<b>2014 - 2017</b>

## PROJECTS

<b>Budget Master</b>	<b>Solo Project</b>
<b>Comprehensive Finance Management App</b>	<b>July 2024 - Present</b>
<ul style="list-style-type: none"><li>Developed a cross-platform SPA for comprehensive finance management with features like transaction tracking, budget/wallet management, and net worth tracking, secured by JWT authentication, data hashing, and RESTful APIs using Axios. Ensured reliability through test-driven development, Cypress testing, and CI/CD pipelines.</li></ul>	
<b>Pop's Picks</b>	<b>Solo Project</b>
<b>Movie Tracking &amp; Exploration App</b>	<b>April 2024 - Present</b>
<ul style="list-style-type: none"><li>Developed a React Native iOS app with a user-friendly interface for exploring and tracking movies, integrated with The Movie Database (TMDB) API and local storage for seamless data retention.</li></ul>	
<b>You Are Broke!</b>	<b>Solo Project</b>
<b>Expense Tracker and Management App</b>	<b>March 2024 - April 2024</b>
<ul style="list-style-type: none"><li>Built a cross-platform web app for expense tracking and management, featuring secure account registration, hashed data storage, JWT-based security, and RESTful APIs with Axios. Ensured reliability through test-driven development, Cypress end-to-end testing, and CI/CD pipelines.</li></ul>	
<b>Kimchinc</b>	<b>Freelance, Solo Project</b>
<b>Hospital Delivery Coordination System</b>	<b>December 2023 - February 2024</b>
<ul style="list-style-type: none"><li>Developed a cross-platform SPA with admin and driver modes for managing medical supply deliveries. Admins create and monitor jobs, while drivers accept tasks and update job statuses, all within a user-friendly interface that streamlines workflows and reduces paperwork.</li></ul>	