

Thet Myat Noe

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EDUCATION

University of Wollongong (SIM Global Education) <i>Bachelor of Business Information Systems</i>	Singapore
	2023 – 2026
Singapore Institute of Management <i>Diploma in Information Technology</i>	Singapore
	2022 – 2023

PROFILE

Motivated Business Information Systems undergraduate with hands-on experience in full-stack and frontend web development, data analysis, and system design. Experienced in building interactive web platforms, REST APIs, and data-driven applications. Seeking opportunities as a Full-Stack Developer, Frontend Developer, or Data Analyst to contribute to real-world production systems.

PROJECTS

Interactive Website for Real Estate Price Prediction (Singapore) | *React, Flask, PostgreSQL, PostGIS, Scikit-learn*

- Built a full-stack real estate price prediction platform that delivers instant property price estimates by training machine learning models on historical transaction data and deploying them via a React–Flask architecture
- Improved prediction relevance by engineering location-based and property features through data cleaning, preprocessing, and feature engineering techniques
- Enabled data-driven decision making by visualizing pricing trends and geospatial insights using interactive charts and map-based components
- Reduced user friction by designing an intuitive input workflow for property details with a responsive frontend interface

Cleaning Service Booking Platform | *HTML, CSS, JavaScript, Node.js, PostgreSQL*

- Developed a web-based cleaning service booking system that streamlined service requests and job tracking by implementing end-to-end booking, assignment, and status workflows
- Improved system clarity and maintainability by modeling application behavior using UML, Use Case, BCE, and Sequence Diagrams prior to development
- Enabled smooth user and service-provider interactions by building responsive frontend interfaces connected to backend booking logic
- Ensured consistent data handling by implementing backend logic for service records and user data using structured database operations

Job Application Tracker | *React, Supabase, PostgreSQL, Chrome Extension*

- Built a full-stack job application tracking system that centralized application records and statuses by implementing CRUD functionality with React and Supabase
- Designed a Chrome Extension workflow to capture job details (role, company, link) from job portals and store them in Supabase for automatic tracking
- Improved tracking efficiency by minimizing manual data entry through structured field extraction and database-ready formatting
- Secured user data by integrating authentication and access control using Supabase-managed backend services

TECHNICAL SKILLS

Languages: Python, JavaScript, SQL, HTML, CSS

Frontend: React.js, React Native, Responsive UI Design, Figma

Backend: Flask, Node.js, REST APIs

Databases: PostgreSQL, Supabase

Tools: Git, GitHub