

HAN MIN THAW

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Chiang Rai, Thailand, 57100

FULL-STACK DEVELOPER | MOBILE APP DEVELOPER

Final-year Software Engineering student passionate about mobile and web development, aiming to grow as a full-stack developer. Skilled in developing mobile applications with Flutter, building server-side applications with Node.js, and creating web interfaces with React. Eager to contribute in cross-functional teams to deliver innovative and impactful software solutions while expanding full-stack expertise.

EDUCATION

2022 - Present | Mae Fah Luang University

Bachelor of Engineering in Software Engineering

GPAX - 3.93/4.00

Relevant Coursework

- Web Application Development
- Database Systems
- Mobile Application Development
- Platform Development

STRENGTHS AND EXPERTISE

Tech Skills

- Mobile Development: Flutter, Dart
- Frontend Technology: HTML, CSS, JavaScript, React
- Backend Technology: Node.js, Express.js, Java Spring Boot
- Database: MySQL, PostgreSQL, MongoDB and Firebase Firestore
- Tools & Design: Git, GitHub, Postman and Figma

Soft Skills

- Problem Solving
- Team Collaboration
- Adaptability
- Timely Manner

Languages

- English - Professional working proficiency
- Burmese - Native
- Thai - Basic

FREELANCE AND PERSONAL PROJECTS

SabaiJob - Job Hunting Mobile Application (Production-level, Freelance)

Dec 2024 - May 2025

- Built a Flutter mobile app to help immigrants find verified jobs and engage with the community.
- Integrated RESTful APIs for secure authentication, real-time job listing and user profiles etc.
- Implemented push notifications and managed app state with Provider for responsive UI.
- Enabled native device features (camera, gallery) for profile picture and document uploads.

Personalized Healthcare Recommendation System (Web App & Mobile App)

- Designed a cross-platform hospital system with a patient mobile app and admin/doctor web dashboard
- Built Flutter app using Bloc + Clean Architecture.
- Developed api endpoints with Node.js and integrated them in the web dashboard
- Implemented rule-based Python algorithms to classify lab results and generate healthcare advice.

Ultimate Tic-Tac-Toe (Web App)

- Developed a browser-based Ultimate Tic-Tac-Toe game using HTML, CSS, and JavaScript within the MVC architecture.
- Developed responsive and interactive game interface with dynamic updates for player moves.
- Implemented game logic and win conditions, ensuring smooth gameplay.

Smart Campus Mobile Application (Mobile App)

- Developed a Flutter mobile app with features such as campus navigation, events/news, class schedules, and a Gemini-powered chatbot for students' inquiry.
- Built backend with Node.js + Strapi for managing student and academic data.
- Integrated Google Maps API for live campus navigation with custom markers.

EXTRACURRICULAR ACTIVITIES

Hackathon, School of Applied Digital Technology (2023) – Won 2nd Place for developing a Waste Management System.

Code For Hope Hackathon (2025) – Developed PersonaFit, a prototype to help youth discover their interests and career paths.