

Kyaw Wunna Htun

FULL-STACK SOFTWARE DEVELOPER

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PROFESSIONAL SUMMARY

Software developer with hands-on experience building cross-platform business applications, backend APIs, and responsive websites. Independently developed an owner-tested retail system with Flutter, TypeScript/NestJS, PostgreSQL, and offline-capable data sync; also delivered FastAPI-based chatbot integrations during a development internship.

TECHNICAL SKILLS

Languages: TypeScript, Python, Dart, SQL
Backend & APIs: Node.js, NestJS, FastAPI, REST APIs, LINE Messaging API, Gemini API
Frontend & Applications: Flutter, Astro, HTML, CSS, responsive web design
Databases & Development Tools: PostgreSQL, SQLite, PowerSync, Git, GitHub

PROFESSIONAL EXPERIENCE

Innovation Link

2025 - 2026

Software Developer Intern

- Developed and debugged a Python/FastAPI webhook integration connecting the LINE Messaging API to Gemini for text and image chatbot responses.
- Implemented chatbot command routing and LINE rich-menu switching; refactored backend code into modules to improve maintainability.
- Built responsive company website pages with shared HTML/CSS styles and navigation; resolved interface defects through post-deployment checks.

PROJECT EXPERIENCE

MMH POS

Independent Full-Stack Developer | In owner testing

- Solely developed a Burmese-first retail application for Android and Windows, including checkout, inventory, purchasing, and daily financial records.
- Integrated Flutter/Dart interfaces with a Node.js/NestJS (TypeScript) API and PostgreSQL to support end-to-end retail workflows.
- Implemented offline-capable local data workflows using PowerSync and SQLite for operations in unreliable-network environments.
- Improved purchase-record accuracy by preserving original receipt totals and recorded units separately from current balances; validated changes with targeted local checks.

Lay Kyal | laykyal.com

Web Development & UI/UX Contributor

- Developed a responsive Astro website for a Myanmar football-media product, including product, support, and account-related information pages.
- Contributed to interface design, selected backend development, and product testing with the wider application team.

EDUCATION

Rangsit University

May 2026

Bachelor of Science in Information and Communication Technology | GPA: 3.82