



NAN HSU THET PAING

Software Developer

Software Developer with a strong computer science foundation in Java, Python, TypeScript, and JavaScript and practical experience delivering web, mobile, and backend applications. Completed a software development internship at TRUFFLE A Co., Ltd., building production frontend features within a professional Git-based team workflow. Recent B.Sc. graduate in Information and Communication Technology (GPA 3.91/4.00) seeking a full-time software development role.

Contact

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Education

B.Sc. in Information and

Communication Technology

Rangsit University International College,
Thailand ·

Graduated 2026 - GPA: 3.91 / 4.00

Language

- Myanmar (Native)
- English (Fluent)
Duolingo: 105
- Thai (Basic)
- Chinese (Basic)

Activities

- Volunteer at IT&CMA 2025 event (Thailand)
- Participate in Hospitality ERP Hackathon 2025
- Peer Mentor at RIC Language Center
- Volunteer at Myanmar Scout Association

Technical Skill

- **Programming Languages:** Java, Python, JavaScript (ES6+), TypeScript, Dart
- **Backend Development:** Node.js (Express), REST API design, background jobs (BullMQ, Redis)
- **Web & Mobile:** React.js, Next.js, HTML5, CSS3, React Native (Expo), Flutter
- **Databases:** PostgreSQL (Prisma ORM), SQL, Redis
- **Tools & Services:** Git, GitHub, Firebase (Auth, FCM), team-based development workflow
- **AI:** AI API integration (LLM-powered features), chatbot & conversational UI development, AI-assisted development (GitHub Copilot, ChatGPT, Claude)

Experience

Frontend Developer (Intern)

TRUFFLE A Co., Ltd., Thailand Jan 2026- April 2026

- Developed and maintained UI components and web pages for company web products using React.js, JavaScript, HTML, and CSS.
- Implemented responsive layouts, ensuring a consistent user experience across desktop, tablet, and mobile devices.
- Translated design mockups into accurate, functional interfaces in close collaboration with the design and development team.

Projects

Lay Kyal (Sports News & Live Match Data App)

- Full-Stack Project · TypeScript, Express, PostgreSQL (Prisma), Redis, React Native (Expo), Next.js, Firebase
- Built a Myanmar sports platform – mobile app, REST API, and admin dashboard – delivering curated sports news and real-time data on matches, results, leagues, and players.
- Designed a server-authoritative architecture: an Express API as the sole database writer, Redis-backed background jobs (BullMQ), and Firebase Auth with push notifications.
- Integrated a live sports data API to serve fast, up-to-the-minute scores and match updates, alongside prediction challenges that drive daily engagement.

Weather App with Live API Data

- Flutter, Dart, OpenWeatherMap API
- Built a cross-platform weather app showing real-time data from the OpenWeatherMap REST API, with a temperature unit toggle and air quality index display.