Full-Stack Developer
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Portfolio | LinkedIn
Yangon, Myanmar



Lin Phone Myint Zaw

Summary

Senior Developer with over 3 years of experience in full-stack development. Experienced in building and maintaining mobile and web applications using React Native, Next.js, Nest.js and Express.js. Familiar with Kafka-based event-driven systems, database management, and automated deployments. I also use AI coding agents, agentic rules, instructions and skills, and automated testing in my development workflow to improve productivity, speed up development, and maintain good code quality.

Skills

- **Frontend**: React Native, Expo, React.js, Next.js, TypeScript, JavaScript
- **Backend**: Node.js, Express.js, Nest.js, Microservices, Go
- **Databases & Messaging**: PostgreSQL, MongoDB, MySQL, Kafka, Debezium
- **Agentic Development:** AI Coding Agents, Agentic Coding Workflows, Prompt Engineering, Context Management, Agent Instructions (AGENTS.md), Agent Skills, Automated Code Review, AI-Assisted Testing
- **DevOps & Tools:** Docker, Linux Servers (Ubuntu), CI/CD (GitHub Actions), AWS, Git, Jira, Jest
- **AI/ML**: Agentic Coding, TensorFlow, PyTorch, OpenCV, Computer Vision
- **Soft Skills**: Collaboration, Teamwork, Systematic Documentation and Self Management, Adaptability, Flexibility

Experience

Smilax Global Co., Ltd – Senior Developer

May 2026 – Present

- Developed and maintained core mobile features for the SSHR platform using React Native.
- Owned backend architecture for Nest.js microservices, API service boundaries, and database operations (PostgreSQL/MongoDB).
- Implemented event-driven communication flows using Kafka and managed Ubuntu server deployments and production operations.
- Conducted rigorous code reviews and enforced high coding standards across the engineering team.

Empire Digital Solution - Technical Lead

April 2023 - Present

- Headed all technical aspects of the startup, guiding a team of developers and establishing engineering best practices across mobile, web and backend platforms.

- **Perfume Tower**: Built the full fragrance commerce platform, featuring a React Native/Expo mobile app, Next.js storefront, Express/Supabase backend, and automated droplet production deployments with CI/CD and PM2.
- **SchoolFlow:** Developed a mobile app for students, parents, and schools featuring attendance, assignments, payments, chat, and role-based dashboards. Currently maintaining all web, mobile and backend systems.
- **Technortal:** Engineered the core EdTech backend using Express.js and PostgreSQL, implementing authentication, course enrollment, forums, and payment features.
- **WIP Projects (Gon Myanmar Learning & New Next Academy GED Test):** Architected and currently developing educational platforms leveraging Next.js, Nest.js and Express.js..

HighGround – Mobile Developer (Remote)

July 2025 – December 2025

- Developed cross-platform mobile apps using React Native Expo in an Agile environment.
- Built key functional modules including course reservations, statistical data visualization, and real-time WebSocket streaming features.

NTT Data Myanmar – Junior System Engineer (Application Development)

April 2025 – June 2025

- Contributed to a major FinTech system renewal project, participating in system design, implementation, and rigorous unit/integration testing within a structured enterprise environment.

Education

BSc (Hons) in Computing | Edinburgh Napier University

August 2023 – March 2025

- Graduated with First-class Honours and Distinctions

Higher National Diploma in Software Engineering | Info Myanmar College

April 2022 – June 2023

- Graduated with Merits

Certifications

- TOEFL ITP (597) – 2024
- IT Passport – 2022 (ITPEC)
- Basic Linux Skills – Ymax (2019)
- Network Engineering – MBT (2018)
- Intermediate English – Success Language Academy (2018)