

SAI HTET AUNG

Fullstack Developer | Backend Engineer

+66982921474 • saihtetaung276@gmail.com • Bangkok, Thailand

saihtetaung.me • github.com/SaiHtetAung-mn • linkedin.com/in/sai-htet-aung

SUMMARY

I'm a full-stack engineer with 4+ years of experience in FinTech, AgreTech, ERP solutions and digital services. Strong background in Node.js, NestJS, React, MongoDB, and MySQL with hands-on experience in system architecture, performance optimization, deployment and production support. Values clean system architecture, clear communication and building software that supports business growth and user trust.

WORK EXPERIENCE

Software Engineer

Singapore, Remote

Phluid Worldwide

Feb 2026 - Present

- Built and maintained full-stack platforms for ISO compliance management, AI-powered customer support automation, EV charging services, guest internet access management and RouterOS command integration.
- Improved guest internet access infrastructure from a single RADIUS server deployment to a high-availability design with load balancing, redundant RADIUS nodes, Redis-backed failover and clustered database architecture to reduce single points of failure.
- Owned end-to-end delivery of backend APIs, frontend workflows and production fixes while mentoring junior developers through code reviews and implementation guidance.
- Tech Stack: Node.js, NestJS, Laravel, React, MongoDB, Mysql, Redis, Docker, Aws

Fullstack Engineer

Yangon, Remote

Caring Code Creation Co., Ltd

Mar 2024 - Feb 2026

- Developed ERP solution and delivered multiple client projects involving system architecture design, backend/frontend implementation, performance optimization, deployment and production support.
- Collaborated closely with product and engineering teams in an Agile environment during sprint planning, reviews and end-to-end delivery.
- Mentored interns and junior developers through code reviews and technical guidance helping maintain code quality and best practices.
- Tech Stack: Node.js, NestJS, Express.js, React, NextJS, MongoDB, PostgreSQL, Redis, AWS

Fullstack Engineer

Yangon, Onsite

Tunyat Co., Ltd

Jan 2023 - Feb 2024

- Worked on a sustainable supply chain and funding platform for farmers contributing from early product ideation through development and successful launch.
- Built transaction-heavy features handling heavy accounting workflows improving performance and system stability under load.
- Collaborated with stakeholders to define technical requirements and deliver features that supported platform growth and farmer onboarding.
- Tech Stack: Node.js, Express.js, React, MongoDB, AWS

Junior Software Engineer

Yangon, Onsite

Blue Ocean Co., Ltd

Nov 2021 - Dec 2022

- Contributed to the development and maintenance of a payment gateway system supporting merchant integrations and helping ensure secure and reliable transaction processing.
- Developed frontend and backend features for a telecom-integrated subscription service (USSD and in-app), contributing to its successful launch and user growth.
- Built features for internal projects working closely with senior developers and cross-functional teams.
- Tech Stack: Laravel, Node.js, React, MySQL, JQuery, Botble CMS

SKILLS

Backend: TypeScript, Node.js, NestJs, ExpressJs, Laravel, MongoDB, MySql, PostgreSQL, Redis

Frontend: React, Redux, MUI, Tailwind, Html, Css

DevOps & Cloud: AWS, Docker, CI/CD, Nginx, HAProxy, Linux

Tools: Git, Jira

EDUCATION

Bachelor Of Computer Science in Software Engineering

University Of Information Technology, Yangon

Graduated 2024

CERTIFICATIONS

AWS Certified Cloud Practitioner

Amazon Web Service

May 2025

MongoDB Certified Developer Associate

MongoDB

Jan 2026

Fundamental Information Technology Engineer Examination - FE

ITPEC

Mar 2019

LANGUAGES

English - Professional

Burmese - Native

FEATURED WORK PROJECTS

ComplianceNow | Phluid WorldWide

[Link](#)

Laravel, Livewire, Mysql

- A web-based platform for ISO-related document control, audit tracking, approval workflows, corrective actions and compliance record management.
- Built frontend and backend, AI-assisted customer/document workflows, knowledge retrieval and WhatsApp automation.

Subuu | Tunyat Co., Ltd

[Link](#)

Node.js, Express.js, MongoDB

- A multi-tenant agri-fintech platform with e-commerce, loan management, machinery sharing, and agricultural content management.
- Designed and implemented frontend admin portal, backend APIs supporting heavy transactional workflows with a focus on performance, data consistency and reliable system behavior under high user traffic.

OHM | Blue Ocean Co., Ltd

[Link](#)

Laravel, Botble CMS, MySql

- A mobile content subscription service that provides access to exclusive supernatural stories, traditional mantras and video content with subscriptions available via USSD and directly through a partnered telecom operator's mobile application.
- Contributed end-to-end development implementing both backend services and frontend features, subscription flows via USSD and telecom in-app payment integration.

Myanmar Distribution Group Digital Campaign | Caring Code Creation

Node.js, NestJs, PostgreSQL, Redis, React

- A digital campaign platform with a customer lucky draw system and an admin portal for managing entries and winners.
- Developed the entire backend API layer supporting lucky draw workflows and an admin portal for managing entries and winners focusing on performance optimization during peak campaign periods.

PayB One-stop Payment Gateway | Blue Ocean Co., Ltd

[Link](#)

Laravel, Node.js, MySQL

- A single payment gateway for all wallets in Myanmar.
- Contributed to new merchants onboarding by implementing wallet-specific payment flows via a unified gateway API.
- Performed system maintenance, bug fixes to ensure gateway reliability and uptime under senior mentorship.

PERSONAL PROJECTS

Elegance ORM

[Github](#) | [Npm](#)

TypeScript, Node.js, npm package

- A lightweight cli-based Object Relational Mapping for NodeJs inspired by Laravel Eloquent
- Fluent query builder, models, and automatic dirty tracking system.
- Migration & schema system with expressive blueprints and rollback support.
- A full CLI for project scaffolding, models, and database migrations.
- Supports PostgreSQL, MySQL/MariaDB, SQLite.