

SAI HTET AUNG

Fullstack Developer | Backend Engineer

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SUMMARY

I'm a full-stack engineer with 4+ years of experience working on real-world applications including payment platforms, ERP solutions and digital services. Strong background in Node.js, React, MongoDB and Mysql with proven experience improving system performance scaling applications for high user traffic and delivering reliable production systems. Values clean architecture, clear communication and building software that supports business growth and user trust.

WORK EXPERIENCE

Fullstack Engineer

Caring Code Creation Co., Ltd

Yangon, Remote

Jan 2024 - Present

- Contributed to the development of BOSS ERP, the company's in-house product, participating in system structure, architecture design performance considerations and hands-on frontend and backend development.
- Successfully shipped client projects to production including digital campaign platforms designing backend systems and high availability architecture and optimizing performance for high-traffic usage.
- Actively collaborated with product and engineering teams in an Agile environment during sprint planning, reviews and delivery.
- Guided junior developers and conducted code reviews to maintain high code quality.
- Tech Stack: Node.js, Express.js, NestJs, React, MongoDB, PostgreSQL, Redis, AWS

Fullstack Engineer

Tunyat Co., Ltd

Yangon, Onsite

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 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

Blue Ocean Co., Ltd

Yangon, Onsite

Nov 2021 - Dec 2022

- Contributed to payment gateway development and maintenance supporting merchant integrations ensuring reliable and secure 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, MySQL, JQuery

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

Japanese - JLPT N4

FEATURED WORK PROJECTS

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.