

# Swam Htet

Full-Stack Developer

[swamhtet129@gmail.com](mailto:swamhtet129@gmail.com)

[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

## Summary

A Full-Stack Developer committed to creating innovative and efficient solutions that help businesses succeed. Expert in JavaScript, TypeScript, PHP, Go, Node.js, React, and Laravel, with a strong ability to translate complex challenges into elegant, maintainable solutions. Brings a collaborative approach to every project and mentors others on development best practices.

## Skills

Languages:

JavaScript, TypeScript, PHP, Go

Frameworks and runtimes:

Node.js, React, Next.js, Laravel, Express.js, NestJS

Libraries and UI:

Redux Toolkit, Redux, TanStack Query, TanStack Router, React Router, React Hook Form, Shadcn UI, Ant Design, Material UI, Tailwind CSS, Vite, @dnd-kit, jQuery, Bootstrap, Prisma

Data:

MySQL, PostgreSQL, MongoDB, Redis, SQLite

Operating systems:

Windows, Mac, Linux

Tools and platforms:

Git, GitHub, GitHub Actions, Docker, Kubernetes, Terraform, Ansible, Grafana, Prometheus, Vercel, AWS, Postman, JetBrains Tools, VS Code, WebStorm, PHPStorm, Yarn, PNPM, Nginx, Notion, Figma, Jira

Currently learning:

AWS, DevOps, GitHub Actions, Ansible, Kubernetes, Terraform

## Education

BSc (Hons) Computing | 2024 – 2025 | Graduated September 2025

[University of Greenwich](#)

- First Class Honours. Strengthened software engineering, systems design, and problem-solving for real-world technical work.

NCC Education

Level 5 Diploma in Computing | 2023 – 2024

- Advanced computing topics bridging into honours-level study and specialization.

NCC Education

Level 4 Diploma in Computing | 2022 – 2023

- Core IT and computing fundamentals as a base for further study.

Technological University (Banmaw)

Electronic and Communication Engineering | 2018 – 2020

- Foundational electronics and communications; later pivoted to software through NCC and honours computing study.

## Experiences

[Aidoma Holdings Co., Ltd.](#)

Mid Full Stack Developer (Oct 2024 – Present)

Projects:

- MemberS (Legacy in-house project management system)
- CDB (Sales management web application)
- Spotworks (Part-time job platform)
- AI-Receptionist (AI-powered receptionist platform)

Technologies:

- React.js, Vite, TypeScript, JavaScript
- Laravel, Express.js (WebSocket), MySQL
- Tailwind CSS, Material UI, Shaden UI
- Redux, TanStack Query, TanStack Router, React Router, React Hook Form
- Docker and various supporting frontend/backend tools

Responsibilities:

- Developed and maintained full-stack features across multiple internal and client-facing applications.

- Implemented core functionalities such as point systems, third-party integrations (including Japan banking systems), and AI-Receptionist features (meeting scheduling, appointment flows, notification integrations like ChatWork, AI API integration, and multi-role dashboards).
- Collaborated with project managers for requirement analysis and delivery timelines.
- Performed code reviews, mentored junior developers, and improved overall codebase quality.

## [B&ict.net](#)

Full Stack Developer ( Freelance)

Project: Gotchu (Community Application Platform)

Project Scope:

- CMS management
- Community user registration & onboarding
- Gamification system (points, badges, levels)
- Community campaigns (daily challenges, streak tracking, participation flows)
- Admin management dashboard

Technologies:

- Frontend: React.js, Vite, Tailwind CSS, Shadcn UI, React Query, TanStack Router, Redux Toolkit
- Backend: Nest.js, MongoDB, Redis, event-driven communication via Redis Pub/Sub, and WebSocket server with Express.js

Responsibilities:

- Delivered full-stack features for the Gotchu community platform, including gamification, user onboarding, campaign logic, and admin management tools.
- Developed backend APIs and real-time modules using Nest.js, Redis Pub/Sub, and WebSocket communication.
- Built responsive, interactive frontend components using React, React Query, TanStack Router, and modern UI libraries.
- Worked closely with stakeholders, clients, UI/UX designers, and QA teams to translate requirements into production-ready features.
- Ensured high-quality code, modular architecture, and maintainable development practices across the entire stack.

## [Dinger](#)

Junior → Mid Frontend Developer (Oct 2023 – Feb 2025)

Projects:

- MTB Pay mobile wallet admin dashboard
- Internal admin dashboards (payment gateway setup, payment integration tools)

Technologies:

- React.js, Next.js, TypeScript, JavaScript
- Redux Toolkit, React Query, Ant Design

- Laravel (for backend integration tasks)

Responsibilities:

- Built and maintained key dashboard features: KYC & user management, notification system, electricity bill management, general settings, and role/permission management.
- Integrated frontend with backend APIs and handled complex data/state flows.
- Collaborated with the UI/UX team for better usability and design accuracy.
- Supported customers on payment integration and troubleshooting.
- Participated in Agile workflows, code reviews, and continuous improvements.