

Min Khant Ko

minkhant5771@gmail.com | +66951045725 | linkedin.com/in/minn-khant-ko-b846b0247 | github.com/minkhantko-0

PROFESSIONAL SUMMARY

Full Stack Developer with over 4 years of experience building and shipping web and mobile applications across fintech, healthcare, SaaS, e-commerce, and influencer marketing domains. Proficient in React, React Native, Node.js, Next.js, AWS, PostgreSQL, MongoDB, and .NET Core. Proven ability to lead small teams, integrate AI services, and deliver production-ready products under tight deadlines.

KEY HIGHLIGHTS

- Led the first AI-integrated project at Myanmar's largest private bank using AWS Bedrock.
- Shipped 4+ freelance products (web and mobile) across fintech, healthcare, and real estate.
- Delivered a digital banking MVP in 2 weeks and its admin panel in under 2 days.
- Supervised front-end teams and mentored junior developers across multiple projects.

TECHNICAL SKILLS

Languages & Frameworks: JavaScript, TypeScript, React, React Native, Next.js, Angular 8+, Node.js, Nest.js, Hono, Bun, .NET Core, HTML, CSS

Databases: PostgreSQL, MySQL, MSSQL, MongoDB, DynamoDB, Firebase Firestore, S3 Vector Store

Cloud & DevOps: AWS (Bedrock, Lambda, S3, EC2, ECR, ECS & Fargate, ALB, EventBridge), Google Cloud Platform, Firebase, Heroku, Active Directory

Tools & Practices: Git, tRPC, REST APIs, Code Review, Agile, SEO Optimization

WORK EXPERIENCE

Product Engineer — Partipost

Mar 2026 – Present | Singapore (Remote)

- Develop and maintain the Partipost mobile application, delivering new features and improving user experience.
- Maintain and enhance the Partipost Campaign Manager (CM) web portal used by brands and agencies to create and manage campaigns.
- Collaborate with cross-functional teams including product, design, and backend engineers to ship features on schedule.
- Implement responsive UI components and ensure consistent behavior across web and mobile platforms.

Supervising Full Stack Developer — KBZ Bank

Oct 2024 – Mar 2026 | Myanmar

- Led development of the bank's first AI-integrated project using AWS Bedrock and related AWS services.
- Upgraded Firebase Cloud Messaging infrastructure from legacy FCM APIs to HTTP v1, improving push notification reliability.
- Supervised the React front-end development of the Employee Loan Project, ensuring code quality and timely delivery.
- Managed end-to-end development, deployment, and integration of the Earthquake Home Loan Project for bank employees.

Cloud & DevOps Consultant / Full Stack Developer (Contract) — TwoSteps.ai

Apr 2024 – Oct 2024 | Remote

- Served as the most experienced cloud engineer on a team of four, providing architecture guidance across AWS, Azure, GCP, Cloudflare, and Hostinger VPS.
- Co-developed and maintained Benchmarks, an internal performance monitoring system, contributing to both back-end services (Node.js, Nest.js) and front-end dashboards.

- Designed and implemented the observability stack using Elasticsearch and Kibana (ELK), enabling real-time log aggregation, alerting, and dashboards.
- Provisioned and managed cloud infrastructure on AWS (EC2, ECS, ALB, RDS) and Azure, automating deployments with Docker-based CI/CD pipelines.
- Integrated Cloudflare WAF and DNS management to secure public-facing endpoints and improve platform availability.

Full Stack Developer — MyanCare Telemedicine Co., Ltd.

Feb 2022 – Oct 2024 | Myanmar

- Collaborated with product and marketing teams to prioritize features and translate requirements into technical deliverables.
- Developed and maintained front-end and back-end codebases for the MyanCare TeleHealth App using React, Node.js, and PostgreSQL.
- Implemented business logic, conducted code reviews, and mentored peers on the YinThway Call Center Project.
- Led bug resolution, feature development, and full-stack maintenance for the YCare POS System.
- Built a cross-platform React Native app with tRPC for a Japanese client under a contractual engagement.

PROJECTS

Myanmar Ahla Gallery (www.myanmarahla.com)

Tech: Next.js, React, Vercel

Built a dynamic landing page and admin dashboard under contract.

Meral Myanmar (Digital Banking) (www.meralmyanmar.com)

Tech: React Native, Next.js, Clerk, Node.js

Led a junior developer to ship the React Native MVP in 2 weeks. Built the admin panel with Next.js and Clerk in under 2 days.

Magical Face Aesthetic Clinic (proxclinic.com)

Tech: React Native, Node.js

Sole developer. Consulted directly with the client and delivered on schedule.

Z8 Real Estate

Tech: React Native, TypeScript

Shipped an MVP for Android and iOS through close collaboration with a teammate and UI/UX designer.

EDUCATION

BE in Information and Communication Technology

University of Technology (Yadanapon Cyber City) | Jul 2018 – Jul 2021

- Studied computer science fundamentals and software engineering.
- Won second prize in a university Arduino Prototype contest.
- Participated in hackathons and programming competitions.
- Left during the coup in 2021 to pursue a full-time software development career.

LANGUAGES

English, Burmese