MG ARKAR NAUNG

Founder & Lead Full-Stack Architect · Full-Stack Engineer & AI Specialist

+95 9 760 558 059 · Myawaddy, Kayin State, Myanmar · Available for select work

CAREER PROFILE

Looking for new experience and challenges that will continue to improve my career profile, built on a happy and positive work environment. I bring energy and adaptability to every team — flexible and cheerful by nature, independent in my work, but always a team player.

Flexible · Cheerful · Independent · Team player · Adaptable to change · Positive attitude · Eager to learn · Committed & responsible

PROFESSIONAL EXPERIENCE

Artesys Cloud — Founder & Lead Full-Stack Architect

2020 — present

Leading systems architecture and product delivery across 180+ web applications, APIs, and cloud-native solutions. Pioneered AI-assisted workflows that accelerated feature delivery by 300%; architected real-time AI media, edge deployments, and 99.9% uptime systems.

Camusat Myanmar — Power Supervisor / Assistant Manager

2015 — 2022

Led regional engineering teams and critical power operations across hundreds of carrier sites in Upper Myanmar. Helped earn Ooredoo Myanmar's Best Service Provider Award for 2021–2022; managed telecom energy systems, vendors, SLA reporting, and emergency response.

Engineering Consultancy & Solutions — Electronic & Embedded Systems Engineer

Earlier career

Designed circuits, microcontroller systems, firmware interfaces, and diagnostic procedures for automation projects.

CORE EXPERTISE

AI & PROTOTYPING

LLM prompt engineering · Cursor · Claude Code · Workflow orchestration · Real-time AI media

FRONTEND

React · Next.js · TypeScript · JavaScript · Tailwind CSS · Responsive UI systems

BACKEND & CLOUD

Node.js · Python · REST · GraphQL · Cloudflare · AWS · Docker · CI/CD

DATA & SYSTEMS

PostgreSQL · MongoDB · Embedded systems · Telecom infrastructure · Diagnostics

EDUCATION & CREDENTIALS

Bachelor of Engineering in Electronic Engineering

2013

Mandalay Technological University · Certificates: Graduation (MTU) and Camusat Myanmar Certificate of Employment & Power Supervisor Endorsement (Nov 2022).