Kishore Gunalan

Software Development Engineer II

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PROFESSIONAL SUMMARY

Software engineer building and owning Go services, multi-brand React Native platforms, and AWS infrastructure since November 2023. Shipped backend, mobile, AI, and developer-tooling systems from zero through production.

TECHNICAL SKILLS

Languages: Go, TypeScript, JavaScript, Python, Rust
Platform: AWS / ECS, Terraform, PostgreSQL, Redis, Docker, CI/CD
Product: React Native, React, Next.js, Electron, Tauri

PROFESSIONAL EXPERIENCE - 2 YRS 10 MOS

SwishX — Bengaluru, India | Jul 2024 - Present

formerly Swish Club | Promoted to Software Development Engineer II in Dec 2025

Software Development Engineer II — Dec 2025 - Present

- Built and owned **8 Go services** covering identity and KYC, API routing, document intelligence, orders, payouts, analytics, and AI content.
- Migrated **15 services from EC2 to ECS across 9 clusters** and built reusable Terraform and Rundeck automation supporting **123 deployment jobs and 4,000+ successful deployment executions**, with autoscaling, least-privilege IAM, CI/CD, and OpenTelemetry/SigNoz observability.
- Built a **server-driven React Native platform powering 5 branded apps** from one codebase, including remote configuration, deep links, analytics, notifications, payments, ordering, and over-the-air delivery.
- Developed document intelligence for **11+ document and workflow types** using Claude, Gemini, and AWS Textract, with batch parsing, concurrent OCR and file retrieval, image-quality gates, retries, and structured extraction.

Software Development Engineer I — Jul 2024 - Nov 2025

- Ported the company web product to **React Native**, creating the shared mobile foundation used to ship product changes across platforms.
- Built cross-platform telemetry software with **Go and Electron** for Windows, macOS, and Linux, including device telemetry and system cleanup.
- Delivered **Next.js and GraphQL** workflows across asset management, e-commerce, ERP, and CRM; added CI/CD pipelines and moved private access from AWS Managed VPN to Tailscale subnet routing.

MountBlue Technologies — Bengaluru, India | Apr 2024 - Jul 2024

Full Stack Developer — Apr 2024 - Jul 2024

- Completed an intensive full-stack engineering program and built **SyncCity**, a synchronized YouTube experience with WebSocket rooms, real-time chat, playlists, and queues.

Scientech Technologies — Indore, India | Nov 2023 - Jul 2024

Software Engineering Consultant — Apr 2024 - Jul 2024

- Led **3 junior developers** delivering desktop software for IoT products.

Software Engineer — Nov 2023 - Apr 2024

- Built **Electron data-acquisition software** using UART communication between microcontrollers and desktop systems.
- Built EV hardware simulators and smart-building and home-automation products.

SELECTED PROJECT

Sikemux — Creator and maintainer

Native developer workspace combining real PTYs, code editing, Git, AWS operations, deployments, API workflows, SSH, and concurrent AI coding agents.

Shipped a downloadable macOS app with auto-updates, persisted tiling sessions, native CLI integration, CI/release tooling, 200+ commits, and 32 tagged releases.

Technologies: Tauri, Rust, TypeScript, React

EDUCATION

Medi-Caps University - Computer Science coursework — 2021 - 2022 | Indore, India