

Kamaludin

S.E., M.M.

Senior Software Engineer - Mobile & Fullstack Developer

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PROFESSIONAL SUMMARY

I build scalable software across mobile, backend, and cloud systems with a strong focus on product delivery, engineering quality, and business impact. Over the last 5+ years, I have worked across telecom, fintech, and enterprise products, contributing to production-grade systems used by internal operations and end users. My experience spans Android, iOS, backend services, modern web technologies, and cloud deployments. I specialize in bridging technical execution with business needs — translating product requirements into reliable, scalable software through strong engineering ownership.

PROFESSIONAL EXPERIENCE

Fullstack Engineering & Project Delivery Lead — PT. Indosat Tbk

Dec 2023 – Present · South Jakarta, Indonesia

- End-to-end product ownership: own the full SDLC, turning business requirements into production-ready digital solutions for enterprise-scale operations
- Fullstack development: architect scalable mobile frontends with Kotlin and React Native, and backend services in Golang for high-concurrency internal systems
- Automated data pipelines: ETL and data feeding systems that cut manual work and support accurate real-time reporting
- Cloud & DevSecOps: live deployments on AWS (EC2, S3) and Docker with strong availability, CI/CD, and DevSecOps practices
- Business intelligence: Power BI dashboards for project KPIs so stakeholders can make data-driven decisions

Technical Lead — PT. Akasanet Bumi Nusantara

Dec 2022 – Dec 2023 · South Jakarta, Indonesia

- Team leadership: managed a full-cycle team of developers and designers to launch YODU, an e-money fintech application
- Technical quality: led code reviews and troubleshooting to keep iOS and Android delivery at a high bar
- Mentorship: technical guidance that raised the team's capability in clean architecture

Mobile Application Engineer — Exabytes Group

Jan 2022 – Dec 2022 · Malaysia (Remote)

- Application lifecycle: owned delivery for Easywork (HR system) and Exabytes (web host manager) mobile apps
- Performance: troubleshoot and optimized legacy and new apps to meet strict quality and performance standards

Mobile Application Engineer — PT. Infini Oase Teknologi

Feb 2021 – Jan 2022 · Jakarta, Indonesia

- Built Xtrivia (quiz app) and LBS Urun Dana (sharia crowdfunding) with clean code and Scrum

Mobile Application Engineer — Glints

Nov 2020 – Feb 2021 · Singapore (Remote)

- Supported the entire application lifecycle (concept, design, test, release, and support)
- Developed mobile applications using Scrum
- Troubleshoot and debugged to optimize performance
- Delivered fully functional mobile applications with clean code
- Ensured new and legacy applications met quality standards

EDUCATION

Master's Degree – Financial Management — Universitas Widyatama

Sep 2019 – Dec 2021 · 3.85 / 4.00 · Bandung, Jawa Barat, Indonesia

iOS Development Bootcamp — Rawlabs Academy

Feb 2023 – Apr 2023 · Hands-on iOS program covering design principles, Swift, and shipping features through projects, collaboration with other developers, and workshops with industry professionals.

Professional Academy – Data Scientist — DTS Kominfo

Sep 2021 – Nov 2021

React Native Mobile Developer — Glints Academy

2020 – 2021 · 3.9 / 5.0 · Developing mobile applications for Android and iOS with React Native.

SKILLS

Mobile Development: Kotlin, Jetpack Compose, Swift, SwiftUI, React Native, Android SDK, iOS SDK

Frontend & Web: Vue.js, React, Next.js, TypeScript, JavaScript, Tailwind CSS, HTML/CSS

Backend & Cloud: Go, Node.js, PostgreSQL, Redis, AWS, Docker, Kubernetes, CI/CD, REST API

DevOps & Security: DevSecOps, GitHub Actions, Snyk, Truffle Hog, Zap, Bandit, Prometheus, Grafana

Tools & Design: Figma, Power BI, Git, Jira, Scrum/Agile

Leadership: Team Management, Technical Mentoring, Code Review, Architecture Design, Stakeholder Communication, Vendor Management, Release Management

CERTIFICATIONS

DevSecOps Engineer Online Bootcamp — Studi DevSecOps (Jul 2025)

DevSecOps Engineer Final Project — Studi DevSecOps (Jul 2025)

Lean Six Sigma Yellow Belt Certification — Expert Club Indonesia (Jul 2020)

Certified Data Scientist — DQLab (Oct 2021)

Oracle Database 12c: SQL Fundamentals — Progate (Feb 2022)