

SYED MOHAMAD ARIF

Full-Stack Developer · React Native, Next.js & Node.js · Fintech

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Full-stack mobile and backend engineer with 5+ years of product experience, building earned-wage access fintech at Paywatch across 6 markets (MY, HK, PH, ID, SG, VN). Ships React Native apps, Next.js portals and Node/Fastify services, including payments and bank payout integrations. Works AI-first: Claude Code skills, MCP integrations and automation pipelines.

SKILLS

Mobile

- React Native (New Arch)
- Redux Toolkit / Firebase
- React Query / Reanimated
- Codemagic / EAS
- Figma / Adobe XD

Backend

- TypeScript / JavaScript
- Node.js / Fastify / NestJS
- GraphQL (Yoga)
- Next.js / React 19
- Playwright / Vitest

Data and Infra

- PostgreSQL / Drizzle
- Azure Cosmos DB
- Kubernetes / Kustomize
- Argo CD / Azure Key Vault
- GitHub Actions
- OpenTelemetry / SigNoz

AI Tooling

- Claude Code (skills)
- Codex / Cursor
- MCP integrations
- Automation pipelines

KEY PROJECTS

Hikayat Daily · Play Store

LokalGig · lokalgig.my

SajjanLokal · RN + NestJS

react-native-fast-crypto · OSS

EDUCATION HISTORY

Bachelor of Information Technology

International Islamic University Malaysia (2017 - 2021)

Foundation in Engineering

CFS IIUM Petaling Jaya (2015 - 2017)

WORK EXPERIENCE

Software Engineer (Mobile & Backend) @Paywatch Malaysia

February 2025 - until now

- Built React Native insurance and healthcare purchase flows (MoneeInsure life insurance, Zurich TenangCare, IMU Healthcare with MediPay QR payments), including the SeaInsure to MoneeInsure rebrand.
- Built QR Pay, the Indonesian QRIS payment flow in the app with partner M-Bayar, added Codemagic Patch OTA updates with CI guards, and maintained and upgraded core mobile dependencies (React Navigation v7, React Query, Reanimated 4).
- Primary author of the IMU Healthcare Merchant Portal, taking it from scaffold to production with Next.js, GraphQL and role-based access.
- Built Shinhan Bank Vietnam payouts end to end on Node/Fastify, from bank integration to admin UI, and carried the launch through bank UAT and ops handoff.
- Built and maintained data and infrastructure for these services, including PostgreSQL and Cosmos DB data layers, Kubernetes deployments, CI/CD and observability.
- Built the team Claude Code skills and MCP integrations, covering AI-assisted pre-PR checks and ticket-to-code and spec-to-story workflows, and set the team AI-use rules.

Junior Mobile App developer @Zonar Malaysia

September 2023 - January 2025

- Led React Native development of the Zonar app, core modules from authentication to real-time sync (Firebase, Redux, React Navigation) on iOS and Android. Owned UI/UX in Figma; shipped in Agile sprints.

Junior Mobile App developer @Accenture

August 2022 - September 2023

- Shipped Unifi Mobile Prepaid (TM) features on iOS and Android with REST APIs, Redux and OneSignal in an enterprise Git workflow.

UI UX @AiSara

August 2021 - July 2022

- UI/UX design with Figma and Adobe XD for product interfaces.