

Radwan Altaf

Senior Software Engineer & Founder

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Kuala Lumpur, Malaysia

Remote. I work across time zones, including CEST.

I lead product engineering from the first requirement to launch, and I build with AI agents every day.

radwanaltaf.com YouTube Medium

For over 11 years, I have built payments, logistics and streaming products for Euronet, DHL, AT&T and the Singapore Government. Moreover, I run my own AI consultancy, where I scope, sell and build software for founders.

Thus, I understand both the code and the business that pays for it. I do my best work when I own the architecture and the product direction together.

Proof in numbers

35,000+

people in Malaysia alone use the Ria e-wallet I helped launch across Europe, the USA, Africa and APAC.

10,000+

shoppers used the Genting Simon Premium Outlets app, where I led a team of 4 and hired 2 engineers.

7

device platforms ran one AT&T/DirecTV streaming app, from iPhone to Samsung TV.

\$90K+

in software projects I found through my own outreach and delivered as a founder.

Experience

Sep 2023 – Present
Kuala Lumpur

Senior Software Engineer, Ria Money Transfer

Euronet Worldwide

- Helped launch the Ria e-wallet in Europe, the USA, Africa and APAC. We are now preparing the IMEA launch. In Malaysia alone, more than 35,000 people use it.
- Owned the build and launch of the Malaysian web app for money transfers and remittance.
- Integrated regulated payment and identity providers: eKYC with Veriff and Onfido, DuitNow QR for merchant and P2P payments, FPX, Plaid and DOne mobile top-up.
- Work inside a product organisation of 75+ people. I turn requirements from product managers and business analysts into technical plans.

Angular, Ionic, Vue, Pinia, Azure DevOps, GitLab CI

2021 – Aug 2023
Kuala Lumpur

Senior Software Engineer, DHL IT Services

- Built DHL's official map app, which drivers and facility managers use worldwide to track and deliver parcels.
- Designed and delivered the user analytics reporting solution with Power BI, Grafana and Kibana.
- Wrote the Jenkins CI/CD scripts, upgraded Angular and Node, and refactored code to meet Software Improvement Group quality standards.

Angular, React Native, Google Maps API, Java (Spring, Vert.x), Node.js, PostgreSQL

2021 – 2022
Kuala Lumpur

Lead Mobile Engineer, Genting Simon Premium Outlets

- Led a team of 4 engineers and hired 2 of them. I owned the APAC mobile app end to end, from architecture to store release.
- Launched the e-commerce app on iOS and Android. More than 10,000 shoppers used it.
- Designed and built live-stream shopping on my own. Sellers go live from the outlet, and viewers add products to their cart from inside the stream.
- Set up the DevOps pipelines with GitHub Actions and AWS.

React Native, Redux, Kotlin, Magento, Python Django, AWS

2019 – 2020
Los Angeles

React Native Developer, AT&T / DirecTV

- Worked in an engineering organisation of 250+ people on one video and live TV app for iOS, Android, Apple TV, Android TV, Fire TV, Roku and Samsung Tizen.
- Reviewed code and trained interns on React Native, Redux, Xcode and Android Studio.
- Built deep-link sharing, the sign-in flow, and analytics and bug reporting with Grafana and Kibana.

Jan 2019 – Dec 2019
Kuala Lumpur

Software Engineer, Web & Mobile, BeEducation

- Built learning management systems for web, iOS and Android.
- Wrote shared Angular libraries that other teams installed across their apps.
- Built a timetable app with separate roles for admins, educators and learners.

Angular, React, Node.js, Express, GraphQL, PostgreSQL, C# ASP.NET MVC

2017 – 2019
Remote

Software Engineer, Singapore Government, Accenture

External B2B contractor

- Built features for the member-facing portal of the Central Provident Fund (CPF), Singapore's national savings system.

2015 – 2018
Remote

Freelance Developer, Upwork

- Built HTML and jQuery website templates for paying clients.
- Built my first iOS game in Swift in 2016.

Companies I build

AlSynq

Founder, 2023 – Present

An AI consultancy for startups, software firms and investors. I run the full cycle myself: outreach, the sales call, scoping, the build and the launch. Through my own outreach, I have delivered over \$90K of software projects so far.

VibeTribe

Co-founder & tech partner, 5% equity, 2024 – Present

Built the web platform and a React Native mobile app with custom navigation. I also wrote a WordPress plugin so the site renders cleanly inside the app. Today, I advise the founders on startup strategy and the tech stack.

InstinctGTM

Founder, May 2026 – Present

One system to run customer acquisition across many channels: content, account signals, a CRM and a learning loop for each channel. It is in closed beta, and I use it on my own companies before I sell it.

IFRS18 Navigator

Tech partner, 10% equity, Apr 2026 – Present

Built the first version of an AI product that helps finance teams adopt the IFRS 18 reporting standard, for an executive at an accounting firm.

How I build with AI agents

Most teams now use AI to write code. The hard part is control: what an agent may touch, and what a person must approve. This is how I run it on my own products.

- Claude Code runs on my own server in long sessions, sometimes overnight for 9+ hours.
- Agents deploy to staging on their own. A production deploy needs my approval through an ops layer I built, which holds the encrypted credentials and the task queue.
- Every build runs against a regression list, so fixed bugs do not come back. Agents test first, then I test by hand.
- Agents get read-only access, and only to data that is not sensitive.

Skills

Leadership

Leading and hiring engineers, code review, mentoring, architecture decisions, turning business requirements into technical plans, work with product, QA and business analysts

Languages

TypeScript, JavaScript, Java, Python, C#, Kotlin, Swift, SQL

Frontend & mobile

React, Next.js, React Native, Angular, Vue, Ionic

Backend & data

Node.js, Express, Spring, Vert.x, Django, GraphQL, PostgreSQL

Infrastructure

Docker, Kubernetes, AWS, Azure DevOps, GitLab CI, Jenkins, GitHub Actions

AI

Claude Code, AI agent orchestration, MCP integrations, LLM product builds

Payments

E-wallets, remittance, eKYC, QR payments, FPX, Plaid

Writing & media

Writing: Articles on engineering and startups

Medium: Technical articles

YouTube: My video channel

Podcast: Startups, AI, engineering and VC. Launching October 2026

Education

BSc (Hons) Software Engineering: Staffordshire University, 2019 – 2022. Specialised in full-stack web and mobile development.

Courses: AWS Cloud Practitioner, AWS Academy (2022).

Kubernetes, Microsoft.

Languages: English, Arabic