

M. ALTHAF KIRAM

Junior Fullstack Software Engineer

Jakarta Selatan, Indonesia || Open relocate / remote || Available immediately

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SUMMARY

Junior Fullstack Software Engineer (S.Kom Teknik Informatika, IPK 3.66) + Hacktiv8 Fullstack JavaScript Immersive (Apr–Aug 2026). Ships end-to-end products with React, Next.js, TypeScript, Node.js/Express, PostgreSQL, MongoDB, GraphQL, and Socket.IO. Proven on live production (Bug Brawl), AI integrations (LLM APIs), JWT auth, Midtrans payments, and Linux-first delivery - including AWS EC2 Ubuntu server deploys - plus AI-assisted workflows (Cursor). Targeting Junior Fullstack / Software Engineer roles in Indonesia.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, SQL

Frontend: React, Next.js (App Router, SSR/CSR), Redux Toolkit, Vite, Tailwind CSS, Expo / React Native

Backend: Node.js, Express.js, REST API, GraphQL (Apollo Server), Socket.IO, JWT, Zod, Swagger / OpenAPI

Database: PostgreSQL, Sequelize ORM, MongoDB, Redis

Tools / Ops: Git, Linux / Ubuntu Server, AWS (EC2), Jest & Supertest, Firebase, ImageKit, Midtrans, Vercel

AI tooling: Cursor, LLM APIs (DeepSeek, Groq, Google GenAI)

FEATURED PROJECTS

Dialektika - Critical Literature eCommerce (Hacktiv8 GC02)

Next.js, TypeScript, MongoDB, JWT (HTTP-only cookies), Zod, Tailwind CSS · Source on request (Hacktiv8 org private)

- Built Next.js App Router storefront: auth, catalog, SEO meta, wishlist, search, infinite scroll.
- MongoDB data layer + Zod-validated APIs and JWT auth across SSR/CSR.

WhaleWatch AI - Fullstack Crypto Intelligence Platform

Live: <https://wwaii.vercel.app/> · React, Redux Toolkit, Vite, Express.js, PostgreSQL, Sequelize, JWT, Midtrans, Google GenAI, Groq, Swagger, Jest · GitHub: github.com/malthafkiram/WhaleWatchAi_FrontEnd (+ Backend)

- Shipped live crypto dashboard (wwaii.vercel.app): JWT auth, whale alerts, AI Copilot (GenAI + Groq).
- Midtrans premium payments, Swagger/OpenAPI docs, Jest/Supertest API tests.

Bug Brawl - Multiplayer Real-Time Debugging Competition

Live: <https://bugbrawl.sparda.id> · API: <https://bbapi.sparda.id/api-docs> · React, Vite, Express, Socket.IO, PostgreSQL, DeepSeek AI, JWT, Swagger · Role: Backend & Database

- Owned backend & DB for live multiplayer debugging: JWT rooms, Socket.IO game flow, DeepSeek AI scoring.
- Production REST + WebSocket API with OpenAPI; 12 challenges + live leaderboard.

RakanChat - Mobile Social Media (Hacktiv8 GC01)

Expo React Native, GraphQL (Apollo Server), MongoDB, Redis, Firebase, ImageKit, JWT · Source on request (Hacktiv8 org private)

- Built mobile client + GraphQL server: posts, comments, likes, follow, search, image upload.
- Redis caching; Firebase + ImageKit for media/support infra.

OTHER PROJECTS

Altura Kolektif - Crowdfunding platform (Express, EJS, PostgreSQL, Sequelize) · github.com/malthafkiram/Altrua-Kolektif

Cinema20 / LayarKaca21 - Movie/anime REST API (Express/PostgreSQL) + React/Vite CMS admin + public site

RekanCuci - Laundry marketplace showcase (React, Vite) · frontend-flax-alpha-10.vercel.app

EXPERIENCE

PIC Marketing / Team Leader - NSC Finance (Nusantara Sakti Group)

Mar 2025 – Dec 2025 | Banda Aceh

- Led branch field ops and cross-functional coordination under delivery targets - transferable ownership, prioritization, and stakeholder communication for engineering teams.

Ketua PPK Darul Imarah - KIP Aceh Besar

Jan 2023 – Jan 2025

- Led kecamatan-level election operations: planning, execution, reporting, and coordination of 100+ field officers; managed large voter datasets and sensitive logistics inventory.

EDUCATION

Hacktiv8 - Fullstack JavaScript Immersive

Apr 2026 – Aug 2026

- Immersive fullstack: React, Next.js, React Native/Expo, Express, PostgreSQL, MongoDB, GraphQL, Socket.IO, AI integration, testing & API docs.
- Deployed Node.js backends on AWS EC2 Ubuntu servers (SSH, Linux admin, PM2 process management).

Universitas Malikussaleh - S.Kom Teknik Informatika

IPK 3.66 / 4.00

- Thesis: ML web app for mental-illness classification (KNN); journal publication Sinta 3.