

Sabda Hutabarat

Software Engineer

sabdabarat@gmail.com
<https://linkedin.com/in/sabdahtb>
<https://sabdahtb.net>
+6285835053427
Bali, Indonesia

Software Engineer with 4 years building production-grade web and mobile apps for clients in property, healthcare, AI, and EV industries. Comfortable owning features across the full stack using TypeScript, React, and Node.js.

Work Experience

Software Engineer

Geonet Properties | Bali, Indonesia

Sep 2023 - Present

Building and maintaining full-stack property management platforms. Responsible for end-to-end delivery across frontend, backend, and third-party integrations — supporting core business operations from lead acquisition through to payment settlement.

- Developed responsive landing pages and internal back-office dashboards using React and Next.js
- Architected and maintained backend services using Express and NestJS
- Implemented secure payment gateway integrations to support business transactions
- Built third-party API integrations for CRM, ad data pipelines, and automated workflows

Software Engineer

Refactory | Yogyakarta, Indonesia

Jun 2022 - Aug 2023

Delivered software across multiple concurrent client projects spanning web, mobile, and backend. Worked across diverse industries including AI, healthcare, and electric mobility — consistently meeting deadlines while adapting between different tech stacks.

- Built and maintained web applications using React, Next.js, and Express
- Developed mobile applications using React Native and Kotlin
- Collaborated with cross-functional teams across multiple client projects simultaneously
- Delivered features across industries including AI platforms, healthcare apps, and EV mobility

Projects

ELLE Resort & Beach Club

Full-stack platform for a luxury resort covering the complete business pipeline. Built CRM integrations for ad and lead data, implemented a secure payment gateway, and automated digital contract management and accounting workflows end-to-end.

Ailiverse

Developed the marketing landing page and core web application for an AI platform. Enabled users to upload datasets, train custom ML models, and monitor training progress in real time through a data-rich interface.

Mediverse

Contributed to a healthcare super-app consolidating medication purchasing, hospital and specialist appointment booking, virtual physician consultations, and children's developmental milestone tracking into a single seamless mobile experience for patients and families.

My ALVA

Built a companion app for an electric vehicle platform supporting EV purchase, rental, and sharing. Integrated IoT features allowing owners to remotely monitor and control their vehicles in real time via mobile.

Core Skills

Languages: TypeScript, JavaScript (ES6+), Kotlin

Frontend: React, Next.js, React Native

Backend: Node.js, Express, NestJS, GraphQL, gRPC

Databases: MongoDB, PostgreSQL, Firebase

Tools & Platforms: Git, Turborepo, Vercel, Figma, AWS

Education

Universitas Terbuka

Bachelor's Degree Information Systems