Imam Bahri Alwi

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SUMMARY

Full Stack Developer specializing in scalable web and mobile apps using **React.js**, **Next.js**, **and Node.js**. Built 3 production-grade projects, including a **finance tracker** (OTP login, data analytics) and **resume generator** (cut CV creation time by 70%). Delivered **two mobile apps** at Hallo Hukum with **25% faster rendering** and zero blocking bugs. Skilled in REST APIs, SQL/NoSQL databases, and deploying to AWS & Vercel.

EXPERIENCE	
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PT. Berkat Indah Garment (DRX) Full-Stack Developer

September – Present

- Developed and maintained production-ready web applications including the Landing Page, Admin CMS, and Backend API services.
- Implemented scalable backend systems using Nest.JS, Prisma, and PostgreSQL to manage blogs, events, and user data.
- Built responsive, SEO-optimized frontend interfaces with Next.js, Tailwind CSS and shadon-ui.
- Integrated dynamic metadata, structured data (JSON-LD), and Open Graph tags to improve discoverability and rich results in Google Search Console.
- Collaborated across multiple repositories using Docker and modular schema design to ensure workflow consistency and maintainability.

Key Achievements:

- Delivered a unified multi-repo ecosystem supporting content management and marketing operations for DRX Token.
- Improved SEO validation and structured-data coverage with fully automated metadata generation.
- Enhanced frontend performance and accessibility, boosting load stability and user experience across devices.

Hallo Hukum

April – July 2025 (Contract, Completed)

Frontend Developer

- Converted wireframes into responsive UIs for two React Native (Expo) apps (client & lawyer).
- Integrated Stream real-time chat + voice/video and auth flows, shipped a stable release with 0 blocking issues.
- Optimized rendering and state management, improving UI responsiveness by 25% across devices.
- Implemented JWT/OAuth access control and session management, securing 100% of protected features.
- Collaborated with backend in agile sprints with clean PRs/tests, delivering 100% of planned scope on schedule.

Key Achievements:

- Delivered two production-ready mobile apps within the contract timeline.
- Achieved 25% responsiveness improvement across target devices.
- Launched with 0 blocking bugs and full coverage of protected features.

ExplorePulau.*id* March – April 2025

- Rescued site from a gambling-spam hack: removed injected files and cleaned infected server.
- Hardened security and restructured the file system, improving load stability and reducing attack surface.
- Updated site architecture and destination/itinerary page layouts for maintainability and UX.
- Improved SEO visibility removed 100% of spam URLs in Google Search Console.

Key Achievements:

- Site recovered and stabilized post-compromise.
- Rankings and indexation restored, spam URLs removed from GSC.

PROJECTS

TypeSynq Royale — Full-Stack Web3 Developer

- Built a real-time multiplayer typing battle game with WebSocket synchronization using Multisynq.
- Designed and deployed smart contracts on the Monad Testnet, enabling verifiable betting and reward distribution on-chain.
- Integrated AI-generated word themes and game settings (word count, time limit, and word theme) based on host configuration
- Implemented betting rooms with customizable parameters: player capacity, MON token stakes, and timed race sessions.
- Designed responsive game UI with React, TailwindCSS, and Vite, featuring smooth transitions and live player updates
- Recognized by **Monad Devs** achieved **Top 6 placement** in the official **Monad Game Hackathon** and received positive developer feedback.
 - *Tech stack:* React.js, TypeScript, Vite, Multisynq, Solidity (Monad Testnet), Hardhat, Ethers.js, Wagmi, RainbowKit, TailwindCSS, Gemini, MongoDB

Personal Finance Tracker — Full-Stack Developer

- Solved the problem of messy day-to-day spending records by building a web app that gives clear visibility into income, expenses, and monthly patterns.
- Implemented **OTP-secured login**, income/expense tracking with **visual analytics**, and **Excel (.xlsx) export** for reporting/backup.
- Outcome: users gain clarity and control over personal finances through a structured dashboard. *Tech stack:* React.js, TypeScript, Node.js, Express, MongoDB, JWT, Recharts, Heroku, XLSX Export

Quickhire Dev — Full-Stack Developer

- Addressed the challenge fresh graduates face creating professional resumes by building a guided tool that produces structured, polished CVs.
- Built step-by-step guidance with Al-generated suggestions and a clean template to streamline content creation.
- Outcome: reduced CV creation time **from hours to minutes** for non-expert users. *Tech stack:* React.js, Tailwind, TypeScript, Express, PostgreSQL, Heroku, Vercel

Maneka — Frontend Developer (Team Project)

- Tackled career/major mismatch by creating an interactive tool that guides users through Al-driven career planning.
- Contributed **frontend animations**, **data visualization**, and **backend API integration** within a cross-functional team.
- Outcome: translated complex theory into a practical, engaging experience for talent discovery and career planning.
 - Tech stack: React Native, Expo, MongoDB, Express, OpenAI API, Tavily API, Cron JS, Axios, AWS

EDUCATION

Hacktiv8

Jakarta, Indonesia

Full Stack JavaScript Immersive Program

October 2024 – February 2025

Vocational High School Nurul Huda Baros

Multimedia

Serang, Indonesia 2020 – 2023

CERTIFICATION

- Cloud Practitioner Essentials | Certificate Link
- Problem Solving | Certificate Link
- SQL (Intermediate) | Certificate Link
- React.js | Certificate Link
- JavaScript (Intermediate) | Certificate Link
- Node.js (Intermediate) | Certificate Link

Skills

- Languages (JavaScript ES6+, TypeScript)
- Front-End (React.js, Next.js, React Native/Expo, Tailwind CSS, shadcn-ui, Vite, Apollo Client, Context)
- Back-End (Nest.js, Node.js, Express.js, Prisma ORM, Squelize, REST APIs, GraphQL)
- Databases (PostgreSQL, MongoDB, Redis)
- **Real-Time** (Socket.io, Stream chat/voice/video)
- Auth (JWT, session management)
- SEO & Indexing (Google Search Console, sitemaps, JSON-LD Schema, Open Graph, metadata)
- Cloud & Deploy (AWS, Firebase, Cloudflare, Heroku, Vercel)
- DevOps (Gitflow, NGINX (basic), Docker, GitHub Actions)
- Tools (Git, Postman, vscode, DBeaver)
- Testing & Quality (Jest, unit/integration testing, linting—ESLint/Prettier, Postman)
- Collaboration (Agile/Scrum, code reviews, clean PRs, cross-functional teamwork, empathy)
- **Communication** (clear writing, concise async updates)
- Problem-Solving (debugging, root-cause analysis, prioritization)
- Learning Agility (fast upskilling, feedback seeking)