

Imam Tashbir Arrahman

Full Stack Developer

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Summary

As a seasoned Node.js developer, I bring extensive expertise in crafting robust and scalable web applications tailored to meet clients' unique needs. With a meticulous eye for detail and a passion for clean, efficient code, I excel in architecting elegant solutions that prioritize performance, security, and maintainability. My proficiency encompasses the entire software development lifecycle, from requirement analysis and system design to implementation, testing, and deployment.

Experience

PT. Al-Amin Indonesia Utama

Full Stack Web Developer

Jan 2024 - present

- Developed a comprehensive laundry POS web app using React.js (frontend) and Node.js with Express.js (backend), ensuring a scalable and maintainable architecture.
- Implemented reusable components, state management with Redux/Zustand, and RESTful API integrations for a seamless user experience.
- Utilized HTML5, CSS3 (Tailwind CSS), and JavaScript (ES6+) to build a responsive and interactive UI with optimized performance.
- Integrated MySQL/PostgreSQL for database management, JWT authentication for security, and Docker for containerized deployment.

PT. Zona Edukasi Nusantara

Back-end Developer

Jan 2023 - Jan 2024

- Provided backend development services for multiple projects, including a learning management system (LMS) mobile app, ensuring robust and scalable architectures.
- Developed and optimized RESTful APIs using Node.js with Express.js, implementing JWT authentication and role-based access control (RBAC) for security.
- Managed databases (MySQL/PostgreSQL) with optimized queries, indexing strategies, and Redis caching to enhance performance.
- Integrated third-party services (e.g., Firebase and payment gateways) and implemented CI/CD pipelines with Docker and GitHub Actions for seamless deployment.

PT. Imkahfa Sukses Mandiri

Back-end Developer

Apr 2020 - Jan 2023

- Worked for TAMPAH (Tabungan Sampah) mobile app, a waste bank platform, developing server-side logic, dashboards, and landing pages.
- Built and optimized RESTful APIs using Node.js (Express.js), ensuring secure authentication (JWT), real-time updates (WebSockets), and efficient database queries (PostgreSQL/MySQL).
- Implemented automated testing (Jest), error handling, and performance optimizations to enhance application stability and maintainability.
- Managed CI/CD pipelines (Docker and GitHub Actions) for streamlined deployment and used cloud platforms (Firebase) for hosting and storage solutions.

Objective

Experienced Node.js developer skilled in building scalable, high-performance web applications with a focus on clean code, security, and maintainability. Seeking to leverage expertise in backend development and system optimization to deliver robust solutions.

Languages

HTML5 CSS3 JavaScript

TypeScript

Technologies

Windows Linux SQL Node.js

RESTful API OpenAPI Docker

Redis MySQL PostgreSQL

Frameworks & Libraries

React.js Express.js Tailwind CSS

Redux Framer Motion Zod

Chart.js Jest Winston Prisma

Tools

Git VS Code Jira Vite GitHub

GitHub Actions

Education

Mathematics and Science -

Mathematics and Science

State Senior High School 10 Bekasi City

Jul 2018 - Jun 2020