

RIZKI JANUAR IRMANSYAH

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Fresh Graduate Bachelor of Applied Informatics graduate from Surabaya State University with real-world experience in software houses and startups. Focused on backend development with expertise in Native SQL, RESTful API development, and building and managing CMS, e-commerce, and complex data-based systems. Accustomed to working in a Linux environment and capable of optimizing application and database performance to support business needs.

EXPERIENCE

Arkana Technology Indonesia | Internship

Software Developer

Feb - August 2023

- Designing the UI/UX for PT. Semanggi 3's attendance system, developing comprehensive wireframes and implementing visual mockups to create an intuitive and efficient user interface, thereby simplifying the process of recording and managing employee attendance.
- Initiating and managing UI/UX design for the CariAmbulance Android application, creating wireframes and visual mockups, and implementing responsive design using React Native to deliver an optimal emergency response system on mobile platforms.
- Developing comprehensive technical documentation for Halomedis using Notion and super.so, simplifying complex technical specifications into easy-to-understand guides, thereby explaining system workflows and business processes to stakeholders.

PT Prestasi Gemilang Indonesia | Internship

Android Developer

August - December 2023

- Developing an Android Movie App using Kotlin, integrating APIs from themoviedb.org and aftercredit. Creating a responsive UI using RecyclerView to display data efficiently and interactively. Building core features such as a login system and movie details display, while maintaining code quality through bug fixing and code optimization in accordance with clean code principles.
- Developing an Android Healthcare application using Kotlin, focusing on key functionalities such as user authentication, detailed medical records, and profile management. Implementing backend API integration and utilizing RecyclerView for smooth data presentation and a good user experience. Maintaining code quality through systematic bug fixes and the application of clean code practices.

PT Maxxi Tani Teknologi Indonesia | Internship

Backend Engineer

October 2024 - March 2025

- Working as a Backend Engineer at PT Maxxi Tani Teknologi Indonesia since October 2024 to present in an Agile development environment with Sprint cycles.
- Handling two main sprint themes, namely dashboard-territory and dashboard-phase-2, using the Spring Boot framework.
- Responsible for developing new features and fixing bugs in each ongoing sprint.

EDUCATION

Universitas Negeri Surabaya | IPK 3.72

Information Management

September 2020 - July 2024

PROJEK

- Building an Online Store System using Laravel, with complete features such as a secure payment gateway, inventory management, and real-time order tracking equipped with comprehensive admin controls.
- Developing a Laravel-based Mini Cashier System with point-of-sale (POS) functions, inventory tracking, and sales analytics aimed at small to medium-sized businesses.
- Building an advanced Cashier System using Laravel Filament, with advanced features such as multi-user support, role-based access control, and detailed financial reporting.

- Building a comprehensive Financial System using Laravel Filament, including budgeting modules, expense tracking, financial forecasting, and automated reporting.
- Designing and implementing a School Management System using Laravel and VueJS, with student information modules, attendance tracking, grade management, and a parent communication portal.
- Building a CBT (Computer-Based Test) System based on Laravel and VueJS, with question banks, automatic scoring, and detailed performance analysis.
- Designing and implementing a Vocational Complaint Management System using Laravel, ReactJS, and Flutter, providing a cross-platform solution with real-time notifications, ticket tracking, and complaint resolution management.

SKILL

Technical : OOP, Java, Spring Boot, PHP, Laravel, SQL Native, SQL Server, MongoDB, Express.js, Nest.js, Bun.js, Golang, Architecture MVC, API, JQuery, AJAX, Figma, Jira, Notion, Super.so.

Certificate & Training :

- TOEFL - Score 487
- Backend Developer (Udemy, BuildWithAngga, SantriKoding)
- SQL Developer (ITBOX)