ADAM ANANDA SANTOSO

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PROFILE SUMMARY

I am a seasoned Backend Developer with extensive experience in web development, crafting RESTful APIs, and database management. My expertise lies in the creation of efficient and reliable backend systems, ensuring optimal performance and system security. Additionally, I possess the ability to analyze user requirements and design appropriate solutions. I strongly believe in the significance of collaboration in software development, and I have a solid track record of working effectively with other development teams as well as DevOps teams to achieve project goals efficiently and proficiently.

WORK EXPERIENCES

Telkom Foundation (Telkom Group)   **Bandung, Indonesia**

Backend Developer   **Jan 2024 - Present**

- Creating software requirement specification and design documents including business process descriptions, UML diagrams, and ERDs for the initial stage of application development.
- Developing a new student enrollment application for Telkom Schools to streamline the registration process for prospective students. This application will facilitate a seamless experience from registration fee payment to data entry, document submission, and final admission announcements.
- Developing an academic system application tailored for students, school administrators, and internal company stakeholders to enhance the effectiveness and efficiency of existing business processes based on the software requirement specification and design documents previously created.
- Developing and integrate a new student enrollment application for Telkom Schools to streamline the registration process for prospective students and ensure seamless data integration with the academic system application. This project will involve migrating existing enrollment data and adapting to new requirements to facilitate a cohesive and efficient workflow.
- Developing new features for our internal application to assist with various operational tasks across different units within the company. These enhancements aim to streamline workflows, improve communication, and boost overall efficiency.
- Collaborating with other developers and DevOps team members to achieve the development of effective and efficient applications.

Programmer Internship   **Jan 2023 - Dec 2023**

- By effectively addressing bugs, thoughtfully implementing new features, and prioritizing user experience, you can ensure your app remains reliable, engaging, and valuable for its users.
- Creating RESTful APIs to meet user needs and serve as data providers for other required applications.
- Developing a workplace facility management application to streamline the company's management of providing workplace facilities for its employees.
- Developing a dashboard application consisting of weekly reports intended for use by the board of directors, enabling them to formulate strategies and make informed decisions for the future.

EDUCATION

Telkom University   **Bandung, Indonesia**

Associate's Degree of Accunting Information System | GPA: 3.60/4.00   **Aug 2020 - Aug 2023**

- Developing a simple application for MSMEs (Micro, Small, and Medium Enterprises) to streamline their business processes, including managing master data, conducting transactions, and generating reports.

SKILLS

- **Languange:** Indonesia (Native Speaker), English (Professional Functionality).
- **Hard Skills:** Requirements Gathering, Web Application Development, Database Managing, RESTful API, PHP, Node JS, JavaScript, SQL, MySQL, PostgreSQL, Laravel, Express JS, Git.
- **Soft Skills:** Collaboration, Communication, Problem Solving, Critical Thinking, Leadership.