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PROFIL

Aspiring Software Engineer with hands-on experience in building robust backend systems, developing user-centric frontend interfaces, and integrating secure authentication solutions. Proven track record in designing efficient REST APIs, enhancing application performance, and implementing automated testing to reduce bugs. Eager to leverage my technical expertise and collaborative skills to deliver high-quality digital solutions that align with business objectives.

EXPERIENCE

DATABOT

Backend Engineer - Internship

Jakarta, ID

July 2024 – Nov 2024

- Developed and created REST APIs to provide efficient backend services using Express.js.
- Performed debugging and troubleshooting to improve application performance.
- Built user login and authentication systems using JWT to enhance data security..
- Added automated tests to improve unit testing efficiency and reduce bugs..

RUANG GURU

Backend Engineer - Independent Study

Jakarta, ID

February 2024 – June 2024

- Integrated third-party APIs and strengthened security through JWT authentication, enhancing user data security ..
- Designed REST APIs using the Gin framework to provide efficient backend services, reducing API response time..
- Refined and optimized backend business logic, boosting application performance ..
- Increased unit testing efficiency by adding automated tests, reducing bugs ..

SYNTAX COMMUNITY

Backend Engineer - Volunteer

Bekasi, ID

June 2020 – July 2020

- Developed the backend for a student admission site using Laravel, used by over 500 prospective students.
- Collaborated with the frontend team to ensure seamless integration, accelerating project completion time .
- Secured the site by implementing best security practices and updating security measures as needed, reducing security incidents .
- Addressed bugs and enhanced features based on user feedback, decreasing bug response time .

EDUCATION

UNIVERSITAS BUDILUHUR

Bachelor's in Computer Science

Jakarta, ID

September 2021-Now

Cumulative GPA: 3.74/4.0;

Relevant Coursework: Algorithms and Data Structures, Web Programming, Object-Oriented Programming, Database Systems

SKILLS

Hard Skill :

- **Programming Languages:** Golang, PHP, JavaScript, Node.js, Python, Java, TypeScript, HTML, CSS, Node.js, Laravel, Gin, Express.js.
- **Databases:** MySQL, PostgreSQL, MongoDB, MariaDB.
- **Development and Architecture:** REST API.
- **Tools:** GitHub, Docker.

Soft Skill :

- Effective Communication
- Analytical Thinking
- Creative Thinking