Hardita Kurniawan

Backend Developer

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Profile

Experienced backend developer with a 4-year proven track record in the industry. Recognized for being a fast learner and dedicated professional. Highly motivated to continuously expand knowledge and skills to stay up-to-date with the latest technology advancements. Strong ability to quickly adapt to new programming languages and confidently tackle any technical challenge.

Skills

- NodeJs
- NestJs
- ExpressJs
- PHP
- Laravel

- Go Fiber
- Arduino Programming
- MySQL
- PostgreSQL
- MongoDB

- Redis
- GIT
- Docker
- VueJs
- HTML & CSS

Work Experience

Backend Developer at PT. Mitra Bhakti Informasi
09/2024 - Present

- Collaborated with a team of 9 developers to create a robust loyalty points platform.
- Collaborate with the QA team to test applications in the staging environment.
- Participated in daily stand-up meetings and sprint planning sessions as part of an agile development team.
- Implementing *API-Driven Architecture* using ExpressJs by utilizing RESTful API as a communication protocol between services.
- Implementing *Event-Driven Architecture* using NestJs and Kafka as message broker.
- Experience with containerization technologies like Docker.
- Optimizing large-scale queries through batch techniques, resulting in enhanced query success rates.
- Implemented cache techniques using Redis to significantly improve query speed.

Backend Developer at PT. Dengan Senang Hati
09/2021 - 08/2024

- Be responsible for designing and building backend applications, third-party data integration, data API and backend systems.
- Write code that is clear, concise and easily understood by others.
- Framework experience: NestJS, ExpressJs, Laravel, Vue Js.
- Work with relational databases, NoSQL databases and Type ORM to create efficient data models and queries.
- Develop and implement RESTful APIs based on functional documentation.
- Utilise version control systems, particularly Git, to manage codebase and collaborate with other developers effectively.
- Implement security and data protection, such as encryption and user authentication.
- Collaborate with front-end developers to integrate APIs.
- Code reviewing, testing, and debugging to ensure all features work properly.

Junior Web Developer at PT. Indosat Ooredoo Hutchison
03/2020 - 08/2021

- Create web application using Laravel and its blade template, MySQL and javascript within 3 months
- Participated in daily stand-up meetings and sprint planning sessions as part of an agile development team.
- Collaborate with the QA team to test applications in the staging environment.
- Framework experience: Laravel.
- Work with relational databases and Eloquent ORM to create efficient data models and queries.

Other Experience

Internship at PT. Indosat Ooredoo Hutchison   09/2019 – 02/2020

- Developed web applications for Indosat's flagship events: Global Goals Jam, Hack Data, and SheHacks, using Laravel Framework and MySQL as the database.
- Collaborated closely with the QA team to conduct application testing and ensure bug-free releases.
- Participated in weekly sprints as part of Agile development practices.

Freelance at PT Talenta Edukasi Sekumpul   12/2024 – 02/2025

- Built an online learning and upskilling platform, focusing on codebase structure, course modules, quiz features, and content management system (CMS).
- Designed and developed backend services using Node.js (NestJS framework, monolithic architecture) and MySQL as the database.

Education

- **Electrical Engineering at Telkom University**   2015-2019

Portfolio

- https://harditakurniawan.github.io/portfolio