

NASRI ADZLANI

Backend, Blockchain and Data Engineer

Contact Information:

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Passionate about web programming, data, blockchain and back-end development. Enthusiast in software and technology. Able to learn quickly, work under pressure, and work in a team or independently, problem-solving skills and a strong attention to detail Have a keen interest in learning something new, such as new technology, new work environment, and a new relationship with co-workers.

Work Experience

2020 - 2023 (Full Time)

PT eBdesk Technology

Data Engineer, Back-End engineer, Blockchain Developer

- Improve the performance on Rest API with python using FastAPI library
- Maintain and optimize data structures and algorithms for efficient data processing
- Mapping and parsing for various visualization to Front-End (chart, table etc)
- Development and Implementation pipeline for social media data and internal company data
- working on various type of databases (SQL, NoSQL, Search Engine, Cache)
- Collaborated with a cross-functional team of data scientists and engineers to define data requirements and design efficient data extraction processes with gpt pipeline.
- Design, development, and implement smart contracts for Ethereum blockchain network with solidity

2023 - Present (Full Time)

PT Ako Media Asia

Research and Development Lead, Back-End engineer

- Developed and implemented R&D strategies aligned with company goals.
- Managed R&D projects from initiation to completion, including planning, execution, and monitoring.
- · Led the team in researching new technologies and product innovations.
- Designing, developing, and maintaining scalable backend systems and APIs.
- Implementing server-side logic using programming languages such as Python, Java, Node.js etc.
- Integrating data storage solutions like databases (SQL or NoSQL) and caching systems.
- Ensuring high performance and responsiveness of backend services.

Education

Universitas Teknology Yogyakarta

July 2016 - May 2021

Bachelor of Informatics Engineering

GPA: 3.56/4.00

Activities: Assistant lecturer and assist in teaching information technology to students. Participating in student activity units in the field of arts, particularly photography.

Hard Skill and Soft Skill

Python MySQL Elasticsearch RabbitMQ Problem solving
Typescript PostgreSQL Redis Git Analytical thinking
Solidity MongoDB Kafka Apache airflow Error Handling

Languages

Indonesia: Native proficiency

English: Limited working proficiency