

Yudha Satria

Central Jakarta, Indonesia

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A Fullstack Developer with over one year of experience in the technology field. I have worked at a leading company in Indonesia, primarily focusing on web-based application development and API services. I have a strong attention to security and always strive to implement best practices in every application I develop. With a deep interest in both Frontend and Backend development, I am continually passionate about growing and advancing in the software development world.

EDUCATION

Sekolah Tinggi Manajemen Informatika dan Komputer Widya Cipta Dharma

Bachelor of Information Technology Bachelor of Computer Science Agu 2018 – Agu 2022 IPK: 3.79/4.00 - Cum Laude

CERTIFICATE

Code X Academy

Bootcamp Fullstack Node.js

Jan 2023 - April 2023

Build With Angga Certificate

MERN Stack Web Development

Okt 2022

Cisco Networking Academy

Aug 2022

Cisco DevNet Associate

WORK EXPERIENCE

mahakaX (PT Mahaka Media Tbk) Backend Developer – Contract Central Jakarta, Indonesia Aug 2023 – Aug 2024 I was responsible for building the CheckAgi application for the client Bank Artha Graha International, with tasks including designing and implementing semantic search features, converting designs into code, developing AI models, and creating REST APIs for frontend and backend communication. I also managed data and deployment using Nginx, Gunicorn, PM2, and Apache, added AI Analysis Chart features to Bank Artha Graha's Superset application, and handled deployment using Docker with Nginx, Express.js, and PostgreSQ.

AWARD

Achieved first place as the best graduating student from the informatics engineering department in the 2021/2022 academic year.

PROJECT

Aplikasi CheckAgi – Bank Artha Graha International

https://github.com/

digitalinsightproject/diginsight-

semanticsearch-backend

Aug 2023 – June 2024

- Designing and implementing the layout for the semantic search feature, including the user interface and workflow.
- Translating designs into executable code.
- Developing AI models for the semantic search feature.
- Designing and implementing REST APIs for communication between the frontend and backend.
- Managing and processing data in the databases supporting the application's features.
- Handling the deployment process using Nginx, Gunicorn, PM2, and Apache.

Aplikasi Superset Embed AI – Bank Artha Graha International

https://github.com/yudari/backendsuperset-analysis-ai

Mei 2024 - July 2024

- Adding the AI Analysis Chart feature and integrating it into the application.
- Designing and implementing REST APIs for the AI Analysis Chart feature.
- Deploying using Docker with Nginx, Express.js, and PostgreSQL.

SKILLS

- Programming (Python, Javascript, Typescript, React.js & Next.js, Express.js & Node.js, NestJS, Mysql, PostgreSQL, Docker, Sequelize, Selenium)
- Design (Figma, Photoshop)