

Nadhiem Latief

Python developer

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github.com/Nadhiem

WORK EXPERIENCE

Python Developer

Ardour labs/Treflo

07/2023 - present

Achievements/Tasks

- **Led Backend Development with Python and FastAPI:** Designed and implemented RESTful APIs that facilitated scalable communication between the frontend and PostgreSQL database.
- **Enhanced Application Performance:** Achieved a 25% increase in application performance through efficient backend architecture and database interaction.
- **Designed and Optimized Database Models and Queries:** Developed and fine-tuned database models and queries to significantly improve data retrieval and manipulation efficiency, leading to faster response times and reduced latency.
- **Implemented Comprehensive Unit Testing:** Developed extensive unit tests to validate the functionality of individual components, enhancing code reliability and maintainability.
- Actively participated in code reviews, providing constructive feedback to team members to maintain code quality and standards.

Python developer

Ajapro ai technologies

07/2022 - 07/2023

Achievements/Tasks

- **Conducted Code Refactoring and Optimization:** Refactored and optimized code, resulting in a 20% improvement in application performance by streamlining logic and reducing complexity.
- **Collaborated on Feature Design and Implementation:** Worked closely with fellow developers to design and implement new features, enhancing the application's functionality and user experience.
- **Implemented RESTful APIs:** Developed RESTful APIs for seamless integration with various front-end systems, improving communication and functionality across platforms.

Python developer

Navyaan private limited

Achievements/Tasks

- **Developed Data Analysis Tools:** Assisted in creating a data analysis tool using Python and pandas, enabling the marketing team to make data-driven decisions.
- **Implemented RESTful APIs:** Developed RESTful APIs for seamless integration with various front-end systems, improving communication and functionality across platforms.
- **Front-End Web Development:** Contributed to front-end development using React.js, enhancing the user interface and overall user experience.

SKILLS

Python Flask Node.js PostgreSQL/MongoDB

Express.js Javascript/Typescript unittest

Docker Next.js NumPy SciPy

MVC architecture AWS FastAPI OOP

PyCharm Data Structures RESTful API

Github/Gitlab HTML CSS

PERSONAL PROJECTS

E-Commerce Platform (Personal Project)

- Created a fully functional e-commerce website using Django, enabling customers to browse products, add them to the cart, and make secure payments. Implemented user authentication, order processing, and automated email notifications. Utilized PostgreSQL to store product and user data efficiently.

Data Visualization Dashboard (Academic Project)

- Developed a data visualization dashboard using Python, pandas, and matplotlib to analyze and present data from a real-world dataset. Implemented interactive charts and graphs for better data representation. Incorporated user inputs to provide dynamic visualizations.

Phone number trackerApp

- a simple desktop application made using Tkinter for them aim of tracking the country through phone number.

EDUCATION

R V COLLEGE OF ENGINEERING (2017-21)

Information Science Engineering