DALI NAVEEN

Python developer -Fresher

CONTACT

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PROFILE SUMMARY

A highly motivated and results-oriented Python Developer with a strong foundation in Object-Oriented Programming (OOP) and back-end development using FastAPI and Flask. Possessing practical experience in database design (MySQL/SQL), REST API integration, and performance analysis basics. Eager to leverage strong problem-solving skills and a proactive approach to contribute to secure, scalable software solutions within an agile, remote environment.

EDUCATION

2021-2024
BACHELOR OF TECHNOLOGY (B.TECH)

Newton's Institute of Science and Technology

Branch: Computer Science (CSE)

CGPA: 7.34

SKILLS

- **Programming:**Python (Core, OOP, File Handling, Exception Handling)
- **Database:**MySQL (Schema Design, Query Optimization, Data Handling)
- **Back-End Development:** FastAPI, Flask, REST APIs & JSON
- **Development Practices:** Git & Version Control, Performance Analysis & Optimization Basics
- **Tools/Platforms:** VS Code

LANGUAGES

- English
- Telugu

PROJECTS

Python and SQL Mini Project: Back-End Data Handler

Developed a Python application to manage data interchange between a user interface and a backend MySQL database. Focused on robust data handling and foundational database principles.

- Engineered a functional data storage solution using MySQL and Python, applying basic schema design principles to ensure data integrity.
- Implemented essential CRUD operations while optimizing **SQL queries** to ensure efficient data retrieval and storage processes.
- Utilized **Object-Oriented Programming (OOP)** principles to structure the application logically and write modular, maintainable code.
- **Tools & Technologies**:Python, MySQL

File Handling Application

Designed a Python program to automate file operations such as reading, writing, and organizing local documents, applying core programming logic

- Developed secure file management scripts using Python's built-in libraries, incorporating robust exception handling to manage file system errors effectively.
- Wrote clean, efficient, and reusable code, focusing on core **OOP** concepts and software development best practices.
- **Tools & Technologies:** Python,git, VS Code

STRENTHS

- Good problem-solving skills
- Adaptable and open to feedback
- Team-oriented attitude