

Aditya Anand

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PROFILE SUMMARY

Dedicated backend developer with a strong foundation in web application development, specializing in Python and development. Proven ability to create scalable, secure RESTful APIs, optimize database performance, and build dynamic server-side logic. Experienced in collaborating with frontend developers and DevOps teams to deploy full-stack solutions. Passionate about writing clean, maintainable code and continuously improving performance and security.

WORK EXPERIENCE

ATOZ LEARNEDUTECH PRIVATE LTD (Ixambee)

Noida, UP

Backend Developer

Oct 2023 - Jun 2024

- Implemented refer and earn functionality, enabling users to generate and redeem referral codes, and created multiple dynamic pages using react.js, FastAPI, and MySQL.
- Optimized SQL queries and procedures, reducing query response time by 15% and enhancing system performance. Developed new user features and implemented website trackers to monitor user engagement involving elementary application of SQL.
- Led the successful launch of an EPUB project, increasing workflow efficiency and reducing production time. Collaborated with cross-functional teams to design and maintain RESTful endpoints, ensuring seamless system communication and minimizing errors.

Bridgetree Research Services Private Limited

Bangalore, India

Application Developer

Oct 2021 - Apr 2023

- Established a comprehensive data analysis framework using Python and Excel, enhancing efficiency and lowering process time by 40% for the Payroll Management System.
- Implemented CRUD operations and created REST APIs in C# with JWT authentication, tested using Postman. Utilised the ACID properties.
- Developed and completed a comprehensive testing framework for the NLU core of a chatbot, reduced false positive rates.

EDUCATION

RVS College of Engineering and Technology

Jamshedpur, Jharkhand

B-Tech in Computer Science and Engineering

Graduation Date: Jul 2022

PROJECT EXPERIENCE

Customer Personality Analysis

Data Analytics and Visualization Project

- A data analytics and visualization project using Python.

Credit Card Fraud Detection Analysis

Data Visualization and Analytics Project

- A data visualization and analytics project.

Toss A Coin

Python Web Development Project

- A Python web development project using Flask.

SKILLS & INTERESTS

Skills: Languages & Frameworks: PHP, Laravel, JavaScript, Python, C#, HTML/CSS, Flask, Django, FastAPI

Databases: MySQL, PostgreSQL, SSMS (SQL Server)

DevOps & Tools: Git, Azure DevOps, Postman, REST APIs, JWT Auth, CI/CD pipelines

Concepts: MVC Architecture, OOP, API Development, Eloquent ORM, Middleware, Queues,

Interests: Cricket, Volleyball, Badminton, Cooking, Reading