Aditya Anand

Software Developer

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PROFILE SUMMARY

Seasoned backend developer with extensive experience in designing and maintaining efficient systems. Proven track record of collaborating with cross-functional teams to deliver innovative solutions and enhance operational efficiency. Skilled in advanced data analysis techniques and system accuracy improvements. Committed to leveraging technology to solve complex problems and achieve impactful results.

EDUCATION

B-Tech in Computer Science and Engineering

RVS college of Engineering and Technology Jharkhand 2018-2022 | Jamshedpur,

EXPERIENCE

ATOZ LEARN EDUTECH PRIVATE LTD (Ixambee)

Growth Squad - Developer

October 2023 - Present Noida, UP

- **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

October 2021- April 2023

Application Developer

Bangalore, India

- **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.

Projects

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- Customer Personality Analysis: A data analytics and visualization project using Python. Link
- Credit Card Fraud Detection Analysis: A data visualization and analytics project. Link
- Toss A Coin: A Python web development project using Flask. Link

SKILLS

Frontend: Javascript, HTML/CSS, react.js

Backend: Python (Django, Flask), FastAPI, Object-Oriented programming

Database: MySQL, Postgres, SSMS | CI/CD: Azure DevOps, Git

Other Technical Skills: Data Structures and algorithms, Operating systems, Excel, Scikit Learn, Matplotlib,

Tableau, PowerBI, Numpy,

HOBBIES

Cricket, VolleyBall, Badminton, Cooking, Reading.