MAMTA KUMARI

Python Developer

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Shahdara, East Delhi-110032 ⌂

SUMMARY

Experienced Python Developer with a strong track record in designing, developing, testing, and maintaining a wide range of applications and data systems. Proficient in Python, Django, and Django REST Framework, with advanced SQL skills for effective database management. Demonstrated ability to collaborate within cross-functional teams, consistently meeting deadlines and delivering high-quality results. Known for a collaborative approach, strong problem-solving abilities, and thriving in dynamic environments. Leverages hands-on expertise to develop robust, scalable, and efficient solutions tailored to meet business needs.

EDUCATION

CCS, University, Meerut
Bachelor of Computer Application
2019-2022

University of mysore, Karnataka
Masters of Computer Application
2023-2025

SKILLS

- Python
- Django
- DangoRestFramework
- Mysql
- Postgresql
- Pandas library
- Numpy Library
- Pyspark
- OpenAI
- Postman
- GCP (Google Cloud Platforms)

LANGUAGE

- Hindi
- English

WORK HISTORY

Python Developer
ITBM Pvt.Ltd, Noida | July 2023- Current
- Collaborated with cross-functional teams to design, develop, and test code, ensuring project alignment.
- Automated tasks using python scripts, streamlining workflows and boosting efficiency.
- Effectively managed project tasks, ensuring timely and high-quality product delivery.
- Optimized Python code and applied best practices to enhance application performance.
- Implemented load balancing and caching to ensure application reliability and scalability.

Data Engineer-Intern
climate Connect Digital-Tech Company | 2022-oct|2023-April
- Optimized data processing by implementing efficient ETL pipelines and streaming database design.
- Collaborated on ETL (Extract, Transform, Load) Tasks, Maintaining data integrity and verifying pipeline stability.
- Enhanced data quality by performing thorough cleaning, validation, and transformation tasks.

Projects

Passport KYC System
Description: designed a user-friendly for capturing passport data and integrated OCR technology to extract text from passport images, streamlining KYC processing.
Technologies Used: Python, Django, PostgreSQL, OPenCV.
Roles & Responsibilities:
- implemented data validation and verification algorithms to ensure accurate KYC processing.
- Collaborated with a team of developers and QA testers to ensure success.

Social Media Dashboard
Description: Developed a dashboard that aggregates data from multiple social media platforms, providing into user activities and engagement metrices.
Technologies Used: Python, Django, Django Rest Framework, API Integration.
Role & Responsibilities: integrating APIs from multiple platforms to fetch real-time data and provide actionable insight.