



SUMMARY

Accomplished Python Developer with extensive experience in creating, testing, and maintaining diverse applications and data-driven systems. Expertise in Python, Django, and Django REST Framework, combined with advanced SQL proficiency for optimized database management. Adept at working in cross-functional teams to meet deadlines and deliver exceptional results. Recognized for a problem-solving mindset, collaborative spirit, and ability to adapt to dynamic environments. Skilled in designing scalable, efficient solutions that align with business objectives and drive success.

EDUCATION

CCS, University, Meerut

Bachelor of Computer Application
2019-2022

University of mysore, Karnataka

Masters of Computer Application
2023-2025

SKILLS

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

LANGUAGE

- Hindi
- English

WORK HISTORY

Python Developer

ITBM Pvt.Ltd, Noida | September 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 metrics.

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.