# MAMTA KUMARI

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# **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**

Python Developer

## 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 | August 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.