

# MAMTA KUMARI

Shahdara Delhi-110032 | +931-952-9394|mamtakumari47153@gmail.com

## Python Developer

### PROFESSIONAL SUMMARY

Motivated Python Developer with experience in backend development, API design, and database management. Skilled in Django, PostgreSQL, and MySQL. Experienced in building scalable web applications, optimizing performance, and ensuring data integrity. Certified in MySQL and Prompt Engineering, with a strong focus on problem-solving and collaboration.

### EDUCATION

Institute of Management Education, Affiliated with Chaudhary Charan Singh University

October 2022

#### Bachelor's of Computer Application

University of Mysore, Karnataka

April 2025

#### Master's of Computer Application

### PROFESSIONAL EXPERIENCE

The Climate Connect Digital, Gurgaon, Remote

2022-oct | 2023-April

#### Data Engineer - Intern

- Worked as a Data Engineer, managing databases, documentation, and collaborating with the team to ensure seamless data operations.
- Completed tasks assigned by seniors while effectively updating team members on progress and project developments
- Quickly learned and adapted to new technologies, enhancing efficiency and contributing to team success.

Itbm Pvt.Ltd, Noida

November 2023 - Present

#### Python Developer-Full Time

- Developed and maintained scalable backend applications using Python and Django, ensuring high performance and security.
- Designed and optimized RESTful APIs, integrating databases like PostgreSQL and MySQL for efficient data management.
- Collaborated with cross-functional teams to implement new features, troubleshoot issues, and enhance application functionality.

### PROJECTS

#### Students & Tutors

- A web application enabling students to interact with teachers through messaging, likes, comments, and post sharing, while admins oversee all activities.
- Technologies Used: Python, Django, Django REST Framework, MySQL.

#### Ecommerce-Platform

- A dynamic ecommerce platform with secure payments, user accounts, content sharing, and interactive product engagement.
- Customers can browse, cart, and purchase items, while admins manage inventory, orders, and analytics with automated background tasks.
- Technologies Used: Django, Python, Django REST Framework, PostgreSQL, Celery.

### SKILLS

**Languages & Frameworks:** Python, Django, Django REST Framework

**Libraries:** Pandas, NumPy, PySpark, OpenCV, OCR

**Databases:** MySQL, PostgreSQL, SQL

**Tools & Platforms:** PyCharm, Jupyter Notebook, VS Code, Postman, GCP