NAMRATA PANDEY

Mirzapur | +918840075797 | namratapandey2327@gmail.com <u>GitHub</u> | <u>LinkedIn</u> | <u>Portfolio</u>

Objective

Motivated and driven individual with a strong interest in data management, programming, and problem-solving. Currently pursuing a Master of Computer Application (MCA) while actively learning Python and MySQL. Confident in my ability to contribute to database management teams, deliver data-driven solutions, and solve complex problems through a quick learning ability and strong technical skills.

Experience

Lal Bahadur Shastri International Airport Varanasi | *Information Technology Intern*

Sept - Oct 2024

- Assisted IT staff in daily operations and troubleshooting tasks, gaining hands-on experience in the technology sector.
- Contributed to maintaining data integrity, supporting data-driven decisionmaking processes within the organization.

Certifications

- Python and Flask Framework Complete Course Udemy
- **Basic SQL** Hacker Rank

Education

Kashi Institute of Technology Varanasi | *Master of Computer Application (MCA)* 2023 - 2025

1st Semester SCGPA: 7.48

2nd Semester SCGPA: 8.04

K.B.P.G. College, Mirzapur (MGKVP) | *Bachelor of Science (B.Sc.)* 2023

Major: Mathematics | Percentage: 66%

Raja Sri NP Singh J C K I C Mirzapur (UP Board) | Intermediate 2020

• Major: Mathematics | Percentage: 65%

Raja Sri NP Singh J C K I C Mirzapur (UP Board) | High School 2018

Percentage: 76%

Skills & Abilities

Programming Languages: Python, JavaScript

Web Development: HTML, CSS, Flask

Database Management: SQL, SQLite, MongoDB

Tools: Git, Visual Studio Code, PyCharm, MySQL, Figma

Other: Strong communication, problem-solving, and teamwork skills

Projects

To-Do List Application

- **Technologies Used:** HTML, CSS, JavaScript (Frontend), Flask, Python (Backend), SQLite (Database)
- Developed a full-stack To-Do List application, allowing users to create, update, and delete tasks with real-time persistence.
- Built the frontend using HTML, CSS, and JavaScript for a user-friendly interface.
- Implemented Flask as the backend framework to handle HTTP requests and communicate with the SQLite database.
- Integrated SQL queries to manage the task data, ensuring efficient and reliable task storage and retrieval.