ROTTA BHUVANESWARI

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PROFILE SUMMARY

Detail-oriented Data Analyst skilled in SQL, Python, and Excel, with a strong ability to interpret patterns, analyze operational data, and support process optimization. Adept at breaking down complex problems using first-principles thinking and delivering data-driven insights to improve efficiency and business outcomes. Strong communication, curiosity, and ownership mindset suitable for fast-paced, high-impact environments.

EDUCATION

Sri Venkateswara University (SVU) – Tirupati   2023-2025
Master of Computer Applications (MCA)   CGPA:8.2/10

TECHNICAL SKILLS

- **Programming Languages :**   Python, Java
- **Web Development**   :   HTML, CSS, JavaScript, Django
- **Database**   :   MySQL
- **Tools**   :   Git, GitHub, VS Code
- **Other**   :   MS Office, Excel, SDLC, STLC, OOPs, Windows, Linux Basic

SOFT SKILLS

Communication | Problem Solving | Quick Learner | Time Management

PROJECTS

Fuel Delivery Management System:
Tech Stack: Python, MySQL, HTML, CSS, JavaScript, Django.
- Developed a console and web-based system to track fuel usage, vehicle details, and consumption history.
- Implemented backend logic and CRUD functionalities using Django and MySQL with optimized database queries.
- Built interactive web pages using HTML, CSS, and JavaScript for managing vehicle and fuel records efficiently.

University Admission Analysis System:
Tech Stack: Python, Django, MySQL, Chart.js
- Developed a dashboard to analyze university admission analysis using Django and MySQL.
- Built backend modules for data filtering, trend analysis, and optimized SQL queries.
- Implemented interactive charts with Chart.js for department- and year-wise visual insights.

CERTIFICATIONS

Received a certificate for Python Full Stack Development Internship from Datapro Organisation, Visakhapatnam (April 2023 – July 2023).

HOBBIES

Learning new tech tools & skills | Dancing | Cooking