

MADHURI GUNDLA

PYTHON DEVELOPER

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SUMMARY

Dedicated and result-oriented MCA graduate with a strong foundation in Python and SQL. Passionate about developing efficient software solutions through clean, maintainable code. Eager to join a forward-thinking organization as a Python developer, where I can apply my technical skills, enhance my knowledge of modern frameworks, and contribute to building innovative, secure, and high-performing applications that add value to the company's goals.

TECHNICAL SKILLS

Data structures in Python	Libraries (numpy, matplotlib lib)	Flask
OOPs concepts	SQL	Postman
Decorators in Python	CRUD operations	

CERTIFICATIONS AND PROJECTS

Python programming -Pyspiders Training institute Jan 2025 - Agust 2025

- Completed intensive training covering core Python SQL and basic web development.
- Gain practical experience in writing clean efficient code and debugging real world applications.

Mini Project: Python Flask CRUD applications

- developed a flask web app with crud features restful routes from validation and SQL Lite integration design responsive UI and deployed locally.

Major Project: False data injection attack detection using cross silo federated learning

- Technologies Python,SQL, HTML, CSS and JavaScript.
- Built a federated learning model with double layer encryption to secure smart grid data.
- Applied Python And SQL for data handling and back end integration.

EDUCATION

MCA , Aurora's PG College - 75%	(2022-2024)
B.Sc , Prathibha Degree College - 85%	(2019-2022)
Intermediate(MPC) , Masterminds Junior college - 70%	(2017-2019)
SSC , Ravindra High School - 82%	(2016-2017)

HOBBIES

- Logic Pazzles
- Paper crafts
- Sketching
- Poetry

ADDITIONAL INFORMATION

- **Languages:** English, Telugu, Hindi.
- **Address:** Shivaji Nagar, Siddipet, Telangana.
- **Linkdin Profile:** <https://www.linkedin.com/in/madhuri-gundla-3604b3292>