# Manshi Swaroop

# **Data Analyst | Data Scientist**

Email - swaroopm1520@gmail.com | +91 9430959001 | Github - Manshiswaroop | Linkedin - Manshi Swaroop



# **SUMMARY**

Final-year Computer Science student skilled in Python, SQL, Tableau, Power BI, and Machine Learning, with experience in data analysis and visualization. Passionate about leveraging data-driven insights to solve problems and support business decisions.

# PROFESSIONAL EXPERIENCE

## Celebal Technologies (Data Science Intern)

May 2025 - July 2025

- Gained proficiency in Python, SQL, and core Data Science concepts with hands-on practice.
- · Applied feature engineering, regression, clustering, and explored practical use cases of Generative AI.

## Grras Solution Pvt. Ltd. (Data Analyst Intern)

July 2024 - August 2025

- Gained proficiency in Power BI, Tableau, and Excel for data analysis, visualization, and reporting.
- Worked on backend development by integrating APIs and managing databases to build efficient solutions.

# **IIHT** (Python Intern)

August 2023 - September 2024

- Gained proficiency in Power BI, Tableau, and Excel for data analysis, visualization, and reporting.
- Worked on backend development by integrating APIs and managing databases to build efficient solutions.

### **EDUCATION**

Degree / Exam	Institution	Year	Score
B.Tech (CSE) 5 <sup>th</sup> Sem	Poornima Institute of Engineering & Technology, Jaipur	2022-2026	9.0/10.0
Senior Secondary (XII)	Modern Public School	2021	80.56%
Secondary (X)	St. Joseph School	2019	84.90%

## **PROJECTS**

#### Al-Powered Financial Literacy App For Women (Machine Learning, NLP)

- Developed an intelligent financial literacy app using Python, Machine Learning, and NLP to deliver personalized insights
- Enhanced user engagement by providing tailored financial education and decision-support tools.

# Rail Yatri (Flask/Django Web app using Railway API with seamless API Integration)

- Engineered a Flask/Django-based web application integrating Railway APIs for real-time train schedulesing information.
- Implemented seamless API integration and optimized backend workflows for improved user experience.

## Car Price Predictor (Machine Learning, Python, Flask, Regressions)

- Built a machine learning model using regression techniques in Python to predict car prices
- · Deployed the model with Flask to create a user-friendly web application for real-time predictions.

### **SKILLS**

Languages: Python, C++, Java, JavaScript, SQL Tools: Vs Code, Jupyter, PowerBI, MySQL, Google Workspace,

Frameworks: Flask, Django, Streamlit, NumPy, Pandas, Matplotlib, ScikitLearn

Version Control: Git, GitHub

Soft Skills: Leadership, Teamwork, Communication, Problem-Solving

## CERTIFICATES

- Data Analytics Job Simulation (Deloitte),
- C++ programming (Udemy)
  Ninjas slayground 2.0(Coding Ninjas)

Pro Python

SAWIT.AI Learnathon

## ADDITIONAL INFORMATION

· Languages : English, Hindi

Interests: Digital Art, Travel and Culture