

Mayank Chomiya

B.Tech data Science Student | Aspiring Data Scientist /AI Intern

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PROFESSIONAL SUMMARY

Third-year B.Tech Data Science student with hands-on experience in Python, data analysis, and backend development. Skilled in building data-driven applications using FastAPI, Streamlit, and machine learning techniques. Completed an in-house data science internship with real-time data analysis experience and actively seeking Data Science / AI internship opportunities.

EDUCATION

Bachelor of Technology (B.Tech), Computer Science and Engineering (Data Science)

SKIT JAIPUR | 2023 – Present

TECHNICAL SKILLS

- **Programming Languages:** C, C++, R , Python
- **Data Science & Analytics :** Pandas, NumPy, Data Cleaning, Power BI, SQL
- **Backend & APIS :** FastAPI, REST APIs
- **DATABASES :** MySQL, SQLite
- **Tools & Platform:** Git, GitHub, Streamlit, Databricks (basic) |

INTERNSHIP EXPERIENCE

- **Data Science intern – Coplur (In-House Internship)**

SKIT Jaipur| June - July 2025 |

- Learned core data science concepts including Python, SQL, Databricks, and data cleaning techniques.
- Performed hands-on data preprocessing and analysis on real-world datasets.
- Identified and fixed data-related issues to improve data quality and analysis accuracy.

PROJECTS

- **FLEETSTAT :**

Python, FastAPI, Streamlit, Pandas, Machine Learning

- Developed a full-stack fleet analytics system for vehicle tracking and performance analysis.
- Implemented REST APIs using FastAPI to process trip data and vehicle metrics.
- Designed an interactive Streamlit dashboard for real-time visualization and reporting.
- Applied data analysis and visualization using Pandas, Matplotlib, Seaborn, and Folium.
- Built a machine learning model using scikit-learn to predict fuel consumption.
- Automated generation of PDF reports for analytics insights.
- GitHub: <https://github.com/MYNKCHOMIYA/FleetStat>.

CERTIFICATIONS & ACHIEVEMENTS

- Certified Data Science Intern – Coplur (Aug 2025)
- Infosys Springboard – Data Science & Python (2024)
- Data Structures & Algorithms – GeeksForGeeks
- Databricks Fundamentals Certification