

# Mayank Chomiya

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

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**GitHub:** <https://github.com/MYNKCHOMIYA>

## PROFESSIONAL SUMMARY

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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

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

SKIT JAIPUR | 2023 – Present

## TECHNICAL SKILLS

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- **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

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

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- **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

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