Name : Rocky Yadav
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Experience

Fifth Force   June2024 – July 2024
*D*ata Analyst Trainee   Remote

- **Technology Used:** Jupiter NoteBook, Python, Excel, SQL

- **Key Details:**

- 6-week Data Analytics training, mastering data manipulation, statistical analysis, and visualization.

- Analyzed 197K+ records and applied skills to 3+ real-world projects for insights and growth.

- Designed 3+ interactive dashboards and implemented automation solutions to optimize workflows.

- Used SQL for efficient data extraction, filtering, and transformation to support analysis and reporting.

Projects

Tata Sales Analysis   Mar 2025

- **Technology Used:** Tableau Prep and Tableau Desktop

- **Key Details:**

- Data pre-processing and feature selection using Tableau Prep.

- Performed data analysis and built an interactive dashboard using Tableau Desktop.

- Used advanced visuals, filters, and KPIs for meaningful insights for business strategy and growth.

Diwali Sales Analysis   Feb 2024

- **Technology Used:** Jupiter NoteBook and Python

- **Key Details:**

- Used NumPy and Pandas for data preprocessing and statistical analysis.

- Used Matplotlib, Plotly, and Seaborn for better and dynamic visualisation.

- Used advanced visuals, filters, and KPIs to provide meaningful insights for business strategy and growth.

Twitter Sentiment Analysis   Jan 2024

- **Technology Used:** Google Colab and Python

- **Key Details:**

- Used Kaggle API for fetching data of 1.6M tweets.

- Used NumPy, Pandas, TDIF Vectorization, PyTorch, and TensorFlow for data processing and building model.

- Achieved an impressive accuracy of 96%.

Skills

- **Languages:** Python, Java, R
- **Developer** Tools: VS Code, Anaconda Navigator, Github, IntelliJ IDEA, Tableau, Excel
- **Libraries:** Pandas, Matplotlib, Seaborn, NumPy, Scikit-learn, TensorFlow, PyTorch
- **Soft Skills:** Good Communication, Leadership, Management, Self Learner
- **Areas of Interest:** Data Science, Machine Learning, DSA, Computer Networks, OOPs, DBMS

Certificates

- **Ethical Hacking :** NPTEL, Silver Badge(76%)
- **Gen AI with LLM :** DeepLearning.AI
- **Data Analytics With Python :** Utopia
- **Become a Data Scientist :** LinkedIN
- **IBM Machine Learning :** IBM

Education

- **Lovely Professional University , Punjab**   *Year : 2022 – 2026*
  B.Tech , Computer Science Technology   *CGPA : 8.2*

- **Krishna Nand Memo Academy , Bihar**   *Year : 2022*
  Intermediate Education , Munger   *Percentage : 83.4*

- **Anand Public School , Bihar**   *Year : 2020*
  Secondary Education , Bhagalpur   *Percentage : 91.4*