

Uttkarsh Sharma

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SKILLS SUMMARY

- **Language:** Python, SQL, OOPs
- **Tools/Platforms:** Alteryx, Power BI, Tableau, Excel, PostgreSQL, MySQL
- **Power Skills:** Leadership, Problem Solving Skills, Team Player, Project Management.

INTERNSHIP

- Data Analyst Intern IntelliDB Enterprise Pvt Ltd

Jun 2025 – Aug 2025
- Gurugram, Haryana
- Analyzed **financial datasets** to create **BI reports** aligned with business goals, mimicking retail decision workflows.
 - Working with financial datasets to derive actionable business insights using **Power BI**, Tableau, **PostgreSQL**, and **Python**
 - Created **interactive dashboards** and **visualizations** to support strategic decision-making across finance and business teams
 - Automated **data extraction**, transformation, and reporting processes to improve **operational efficiency** and accuracy

PROJECTS

- NSE Nifty 50 Stock Performance Analysis, IntelliDB:

July 2025
- Collected and **processed** 20 years of historical stock data from **NSE Nifty 50** for **trend analysis**
 - **Cleaned** and **validated** time-series data using **Excel** and **PostgreSQL**, handling missing values and outliers
 - **Created** calculated fields in **Tableau** and applied **moving averages** and **CAGR** to highlight top performers and trends
 - Built interactive **dashboards to visualize** sectoral patterns, volatility, and long-term stock performance
- Consumer Spending Analysis on Financial Transactions, Lovely Professional University:

May 2025
- **Analyzed** financial transaction data using **Python**, **Power BI**, and Excel to uncover consumer spending patterns
 - **Cleaned** and **transformed** data using Python (**Pandas**) to ensure consistency and usability for analysis
 - **Identified** top **spending** categories and most frequently used payment methods across user segments
 - Built dynamic **Power BI dashboards** to visualize behavioral trends and key financial insights
- Netflix Stock Price Prediction, Lovely Professional University:

Nov 2024
- **Extracted** and **preprocessed** financial market data using Yfinance, Pandas, and NumPy for in-depth analysis
 - **Visualized** trends and insights through interactive dashboards using Plotly for clear data storytelling
 - Applied machine learning and **deep learning models** (Scikit-learn, Keras) to forecast financial patterns
 - Published **research paper** based on the project at the MIT Moradabad National Conference on Emerging Technologies

ACHIEVEMENTS

- **Stock Market Prediction Research Paper**

Feb 2025

Successfully **published** the research paper in **MIT 2024** Conference
- **Computer Vision Research Paper**

Feb 2024

Successfully **published** the research paper in European Bulletin Conference.
- **Celebal Technology Contest**

Mar 2023

Successfully got selected amount the 1500+ students from entire university for Celebal Data Science Internship

CERTIFICATES

- **Business Analysis, IBM**

Jul 2025
- **Collaborate Effectively for Professional Success, IBM**

Jul 2025
- **Database Management System, Infosys**

Dec 2023
- **Programming Fundamentals using Python, Infosys**

Dec 2023

EDUCATION

- **Lovely Professional University**

Phagwara, India

Master of Business Administration, Business Analytics

Since, Aug 2024
- **Galgotias University**

Noida, India

B.Tech in Computer Science and Engineering

Aug 2021 - June 2024
- **Galgotias University**

Noida, India

Diploma in Computer Science and Engineering

Aug 2018 - June 2021