

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 among 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