

AYUSHI KUMARI

Data Analytics | Python | SQL | Power BI

[LinkedIn](#) | ayushiraj431@gmail.com | 77650944822 | [GitHub](#)

PROFESSIONAL SUMMARY

Detail-oriented and analytical Data Analyst with practical experience in data visualization, data preprocessing, and statistical analysis using tools such as Python, SQL, Excel, and Power BI. Proficient in transforming complex datasets into actionable insights that drive business decisions. Adept at building dashboards, developing machine learning models, and automating reports. Seeking a challenging role to leverage analytical acumen in a data-centric environment.

PROJECT EXPERIENCE

- HR Analytics Dashboard (Power BI) - [HR ANALYTICS PROJECT.pbix](#) Apr 2025
- Developed an interactive Power BI dashboard to monitor employee attrition, performance metrics, and recruitment trends. Enabled data-driven decision-making by incorporating HR KPIs and visual storytelling techniques.
- Blinkit Sales Analysis (Power BI) - [BLINK IT SALES ANALYSIS.pbix](#) Mar 2025
- Designed a comprehensive sales analytics dashboard for Blinkit using Power BI, showcasing delivery trends, order volumes, top products, and revenue KPIs. Enabled business stakeholders to track real-time sales performance.
- Stock Market Analysis and Prediction - [stock market analysis\(codetech\)\(1\).ipynb](#) Apr 2025
- Applied ARIMA and LSTM models to analyze historical stock data and forecast price trends. Conducted time series decomposition and correlation analysis for investment strategy optimization.
- House Price Prediction - [housepred-intern\(1\).ipynb](#) May 2024
- Implemented a regression model using Scikit-learn and TensorFlow to predict housing prices based on key features such as location, area, and number of rooms.
- Mushroom Classification - [mushroom classification project.ipynb](#) Oct 2022
- Built a high-accuracy classification model to identify edible vs. poisonous mushroom species using Scikit-learn and feature engineering techniques.

EDUCATION

- Prestige Institute of Management & Research, Bhopal** (2022 – 2026)
B.Tech in Computer Science Engineering | CGPA: 7.8
- Camford Public School, Patna** (2021)
CBSE Class 12 | 65%
- St. Joseph's High School, Patna** (2019)
CBSE Class 10 | 81.4%

EXPERIENCES

- Data Analytics Intern – [Codetech](#) May – Jun 2024
- Conducted exploratory data analysis (EDA) to uncover patterns and applied ML models for predictive insights.
- Deloitte Australia's Data Analytics on [Forage](#) Jul – Aug 2022
- Completed a Deloitte job simulation involving data analysis and forensic technology, created a data dashboard using Tableau, used Excel to classify data and draw business conclusions

TECHNICAL SKILLS

- Programming & Analysis: Python, SQL, Pandas, NumPy
- Machine Learning: Scikit-learn, TensorFlow(Basic)
- Data Visualization: PowerBI, Tableau, Matplotlib, Seaborn
- Tools & Productivity: Excel, Word, PowerPoint, ChatGPT

CERTIFICATIONS

- NPTEL Certification** – Python for Data Science (2025)
- Full Stack Data Science (2022)
- Cisco**: Introduction to Cybersecurity (2023)
- Cisco**: Cybersecurity Essentials (2023)

ACHIEVEMENTS

- HackerRank: 3-Star Rating in SQL

LEADERSHIP & RESPONSIBILITIES

- Team Member – SmartIndia Hackathon (SIH)
 - Volunteer & Coordinator College Event Team
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