YOUR NAME HERE

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CAREER OBJECTIVE

Data Analyst with 3.8 years of experience in banking, specializing in reporting, MIS, and predictive analytics. Proficient in SQL, Python, and Power BI for building interactive dashboards, automating reports, and performing advanced statistical analysis. Skilled in customer behavior analytics, database management, and delivering actionable insights to drive strategic business decisions and improve operational efficiency

KEY SKILLS

Programming Languages: SQL | Python (NumPy, Pandas)
Data Visualization & Reporting: Matplotlib | Seaborn | Plotly | Power BI | Excel
Database Management: MS SQL Server
Statistical Analysis: Hypothesis Testing | Correlation | Time Series Forecasting
Soft Skills: Teamwork & Collaboration | Problem-Solving | Critical Thinking

PROFESSIONAL DEVELOPMENT

Intellipaat | Remote Oct '24 - Present

Data Analyst

- Assisted in building and deploying machine learning models for real-world business use cases, including data preprocessing, feature engineering, and model evaluation using **Python and Scikit-learn**
- Developed interactive dashboards and visualizations using **Power BI and Matplotlib** to communicate insights and trends from complex datasets

WORK EXPERIENCE

Company Name Nov '22 - Oct '24

Data Analyst

Project: Risk Analysis – Loan Approval Prediction | **Tools & Tech Used**: Power BI | SQL | Python (Example)

- Developed **predictive models and visual dashboards** to assess loan approval likelihood based on applicant data
- Utilized **SQL and Python** to extract, clean, and transform large datasets for accurate reporting
- Enabled **data-driven decision-making by senior management,** contributing to improved risk assessment and reduced loan default rates

Company Name Sep '21 - Nov '22

Data Analyst

Project: Predicting Customer Churn | **Tools & Tech Used**: SQL | Python (Pandas) | Power BI

- Utilized data analysis techniques to identify **churn signals by analyzing customer behavior** and usage patterns
- Automated **data cleaning, transformation, and dashboard creation,** reducing manual reporting by 10+ hours per week
- Delivered actionable insights that **led to a 25% boost in sales conversions, a 15% increase** in customer retention, and streamlined KPI reporting across daily, weekly, and monthly intervals

PROJECTS

Project 1: Netflix Movie Recommendation System

Tools & Tech: Python | Pandas | NumPy | SQL | Scikit-learn | Surprise | Matplotlib | Seaborn | Jupyter Notebook

- **Built a personalized movie recommender** using collaborative filtering (SVD) based on user ratings. Handled missing data and applied preprocessing to improve prediction accuracy
- Implemented model-based filtering, evaluated with **RMSE, MAE, Precision, and Recall** to ensure recommendation effectiveness

Project 2: CS:GO Round Winner Prediction

Tools & Tech: Python | NumPy | Pandas | Matplotlib | Seaborn | Jupyter Notebook

- Developed classification models **(Logistic Regression, Decision Tree, Random Forest)** to predict round winners using match snapshot data
- Applied LDA for dimensionality reduction **Random Forest achieved highest performance** based on Accuracy, Precision, Recall, F1-score, and Confusion Matrix

CERTIFICATIONS

- Advanced Certification in **Advanced Certification in Data Analytics** by iHUB DivyaSampark IIT Roorkee & Intellipaat

EDUCATION

Xyz Technological University Jun '17

MCA in Computer Science

University of Xyz Jun '13

BCA in Computer Science