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Objective:

Data Scientist with 3 years of experience in machine learning, data analysis, and predictive modeling. Passionate about turning complex datasets into actionable insights to drive business growth.

Education:

- **M.Sc. in Data Science** – Indian Institute of Technology, Delhi (2020–2022) – CGPA: 9.1/10
- **B.Sc. in Computer Science** – Delhi University (2017–2020) – First Class

Technical Skills:

- **Programming Languages:** Python, R, SQL
- **Data Analysis:** Pandas, NumPy, Scikit-learn, Matplotlib, Seaborn
- **Machine Learning:** Regression, Classification, Clustering, NLP, Time Series Analysis
- **Big Data & Tools:** Hadoop, Spark
- **Databases:** MySQL, PostgreSQL
- **Cloud & Deployment:** AWS, Docker

Experience:

Data Scientist | ABC Analytics, Bengaluru

June 2022 – Present

- Developed predictive models to forecast sales, increasing revenue by 12%.
- Performed customer segmentation using clustering algorithms to optimize marketing campaigns.
- Automated data cleaning pipelines, reducing preprocessing time by 40%.
- Built NLP models for sentiment analysis on social media data.

Data Analyst Intern | XYZ Solutions, Delhi

Jan 2021 – May 2022

- Analyzed datasets to identify trends in customer behavior.
- Created dashboards in Tableau for management reporting.

- Assisted in feature engineering for machine learning projects.

Projects:

- **Predictive Maintenance Model:** Built ML model to predict machine failures, reducing downtime by 20%.
- **Churn Prediction:** Implemented logistic regression and random forest models to predict customer churn.

Certifications:

- Certified Data Scientist – IBM
- Machine Learning A-Z – Udemy

Achievements:

- Winner of Hackathon “Data for Good” 2021
- Published research on NLP-based sentiment analysis in a national journal

Languages: English, Hindi