

## PARITOSH VERMA

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### SUMMARY

Aspiring data analyst with hands-on experience in Excel, SQL, Python, and Power BI. Proficient in transforming data into actionable insights through dashboards, statistical analysis, and machine learning models. Strong foundation in data cleaning, feature engineering, and visualization. Seeking to contribute analytical skills in a data-driven organization.

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### EDUCATION

**B.Tech, Computer Science & Engineering**  
ABES Institute of Technology, Ghaziabad

*August 2020 - June 2024*

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### SKILLS

**Data Analysis & Visualization:** Excel, Power BI, Tableau, Matplotlib, Seaborn

**Programming & Scripting:** Python (Pandas, NumPy), SQL

**Machine Learning:** Supervised & Unsupervised Learning & Regression

**Database Management:** MySQL, PostgreSQL

**Automation & ETL:** Power Query, Python Automation

**Statistical Analysis:** Hypothesis Testing, A/B Testing, Data Cleaning

**Soft Skills:** Problem-Solving, Critical Thinking, Communication, Attention to detail

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### WORK EXPERIENCE

**CodeClause (INTERN)**

*May 2023 - June 2023*

- Developed interactive data dashboards using HTML, CSS, and JavaScript to present analytical insights.
- Utilized front-end technologies to enhance data visualization and user interface.
- Strengthened skills in data communication, visualization, and web-based analytical tools.

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### PROJECTS

#### 1. Sales Performance Dashboard (Power BI & SQL)

- Developed **Power BI dashboard** analyzing sales trends and customer behavior.
- Utilized **SQL queries** to extract, clean, and manipulate large datasets from a retail database.

#### 2. Customer Churn Prediction (Python & Machine Learning)

- Built a predictive model using **logistic regression** to identify customers likely to churn.
- Performed **data preprocessing, feature engineering**, and model evaluation.

#### 3. Data Cleaning & Transformation (Excel & SQL)

- Cleaned, structured, and transformed raw datasets using **Excel formulas, Power Query, and SQL functions**.
- Ensured data accuracy and consistency, reducing errors by **95%**.

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### CERTIFICATIONS

- Successfully completed a Data Science course at AlmaBetter certified by IIT, Guwahati.
- Hotstar clone bootcamp certified by Google, Microsoft, DevTown and Amazon.