

# SACHIN VERMA

## DATA ANALYST

### CONTACT

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### EDUCATION

#### BACHELOR OF COMPUTER

APPLICATIONS. JUNE  
[2023]

MEERUT UNIVERSITY,  
MEERUT, INDIA

CERTIFICATIONS DATA  
ANALYTICS PROFESSIONAL  
CERTIFICATE FROM 4  
ACHIEVERS CERTIFICATE ID:  
FS-240258

### KEY SKILLS

**Programming & Database:** Python  
(Pandas, NumPy, Matplotlib,  
Seaborn), SQL

**Data Visualization:** Tableau, Power  
BI, Matplotlib

**Data Analysis & Processing:** Excel  
(Pivot Tables, VLOOKUP), Statistics,  
A/B

**Testing Machine Learning (Basic):**  
Regression, Clustering, Predictive  
Modeling

**Tools & Technologies** Jupyter  
Notebook, Google Sheets

### PROFILE

Aspiring Data Analyst with a strong foundation in data analytics, statistical analysis, and visualization. Proficient in SQL, Python, and Excel, with hands-on experience in data cleaning, exploratory data analysis, and building dashboards using Tableau/Power BI. Passionate about uncovering insights to drive data-driven decisions. Eager to apply analytical skills and problem-solving abilities in a dynamic work environment.

### PROJECTS

#### GROCERY STORE DATA ANALYSIS EXPLORATORY DATA ANALYSIS (EDA) •

Conducted thorough data cleaning procedures to ensure data quality and integrity. Handled missing values and outliers effectively to maintain dataset reliability. Utilized statistical methods and visualizations to explore and analyze the dataset. Identified key metrics such as product pricing, customer ratings, and sales trends

#### CREDIT CARD APPROVAL PREDICTION EXPLORATORY DATA ANALYSIS (EDA) •

Conducted thorough exploratory data analysis (EDA) on credit card application data sourced from Kaggle. Analyzed demographic factors such as gender distribution, age distribution, and family status of applicants. Analyzed credit history insights including months since the last balance and credit status distribution. Investigated factors influencing creditworthiness and risk assessment for credit card approval.

#### E-COMMERCE SALES ANALYSIS USING POWER BI •

Developed an interactive Power BI dashboard to analyze eCommerce sales data Visualized key metrics such as revenue, profit, top-selling products, and customer behavior. sales trends, peak seasons, and customer purchase patterns to drive business decisions. Used DAX functions for calculated metrics and data modeling for better insights.