

# Apoorv Jaiswal

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## Professional Overview

Data Analyst with expertise in Python (NumPy, Pandas, Matplotlib) for data manipulation and machine learning. Proficient in Excel, Power BI for data visualization and business intelligence reporting. Skilled in data cleaning, statistical analysis, and predictive modeling to drive decision-making. Strong experience on transforming large datasets into actionable insights using advanced analytics, ensuring data accuracy and impactful business outcomes.

## EDUCATION

**Dr. A. P. J. Abdul Kalam Technical University (AKTU)**

*Bachelor's in Technology: Artificial Intelligence and Machine Learning (7.0 SGPA)*

Ghaziabad, IN

2021 - 2025

**S.V.M Inter College-Khaga,Fatehpur (U.P Board)**

*Class 12 - (75%)*

Fatehpur, IN

2018-2019

## EXPERIENCE

**Prasunet Company** / Web Developer / **July 2024 - Sept 2024**

- Implemented user-friendly interfaces following design specifications to enhance user experience.
- Brought Figma designs and functionality to life using JavaScript and React.Js.

**IBM Skillbuild** / FullStack Web Development, Machine Learning / **March 2024 - May 2024**

- Developed a team project on water management.
- Utilized React-Vite and IBM Cloud for front-end project development.

## PROJECTS

**Music-Store-Projects** / PostgreSQL,PgAdmin4

- Executed SQL queries on client requirements for data extraction, manipulation, and reporting.
- Optimized query performance for efficient data retrieval and analysis.

[Github Link](#)

**Diwali-Sales-Data-Analysis** / Numpy, Pandas, Matplotlib, Seaborn

- Utilized Python libraries to conduct in-depth data analysis and visualization on Diwali sales data.
- Performed data cleaning, transformation, and correction for accurate insights.

[Github Link](#)

**Advanced-PowerBI-Dataforecasting-Dashboard** / Interactive Dashboard

- Execute data forecasting with high accuracy using historical data..
- Developed an interactive dashboard with slicers for seamless data control.

[Github Link](#)

**Excel Project** / Excel

- Developed a interactive dashboard for the client according to their sales data .
- performed various methods to show visual presentation of sales.

[Github Link](#)

## TECHNICAL SKILLS

**Programming Languages:** Python (NumPy, Pandas, Matplotlib, Seaborn)

**Databases:** SQL (PostgreSQL, MySQL)

**Data Visualization Tool:** Power BI

**Data Analysis Techniques:** Data Cleaning, Data, EDA, Data Visualization, Statistical Analysis

**Machine Learning:** Linear Regression, Clustering, etc.

**Tools and Technologies:** VS Code, Git/GitHub, Jupyter Notebook, Kaggle

## ACHIEVEMENTS

**CodeChef:** Solved 100+ problems (1400+ rating)

**LeetCode:** Solved 100+ problems

## ROLES OF RESPONSIBILITIES

**Center of Metaverse:** Organized university events and managed team coordination.

**Member of Volleyball Team:** Led the team in tournaments and provided strategic direction.