# **ANKIT VIJAY**

+919680668392 | vijayankit434@gmail.com | linkedin.com/in/ankitvijay07 | GitHub | Career Portfolio

Results-driven Data Analyst with **1.5+ years of experience at ADP**, a Fortune 500 company, delivering data-driven insights and supporting decision-making across **cross-functional** teams. Skilled in **SQL**, **Excel**, **Power BI**, **and Python**, with hands-on expertise in HR analytics, dashboard development, and stakeholder collaboration. **Certified in Google Advanced Data Analytics**, with a strong foundation in **visualization**, **and reporting**.

#### **SKILLS**

Analytics & Visualization: Power BI, Excel, MySQL

Languages & Libraries: Python (Pandas, NumPy, Matplotlib), SQL

**Data Handling:** Power Query, ETL, Data Cleaning

Soft Skills: Stakeholder Collaboration, Attention to Detail, Communication, Problem Solving

## **Work Experience**

## Analyst | ADP, Hyderabad

08/2023 - Present

- Collected, structured, and analyzed large sets of HR and recruitment-related data, including payroll metrics, new business data, and workforce statistics, to support ongoing headcount planning and hiring strategies.
- Developed and managed **interactive Power BI dashboards** and comprehensive Excel reports to help internal teams monitor hiring trends, employee movements, and other **key performance indicators**.
- Collaborated closely with cross-functional teams such as recruitment, operations, and reporting units to gather requirements, understand reporting goals, and deliver data-driven solutions tailored to business needs.
- Used **SQL to extract and filter** relevant information from internal systems for use in standard **reporting tasks**, supporting timely decision-making for HR and business teams.
- Maintained high levels of accuracy and consistency in weekly and monthly **reporting** deliverables by following **structured reporting** templates and **validating data before distribution**.

Tools used: SQL, Excel, Data Analysis, Power BI, Python, Power query

#### **PROJECTS**

HR Analytics: Employee Attrition & Performance Insights | Power BI, ETL, Data Trend Analysis (Link)

- Developed a dynamic **HR dashboard**, uncovering insights that led to a 10% **decrease in attrition** and a 12% boost in **performance metrics**.
- Implemented ETL processes and trend analysis on HR datasets to generate actionable insights.
- Presented strategic recommendations to reduce attrition and enhance employee engagement using data-driven storytelling.

## Blinkit: Sales & Customer Satisfaction Analysis | Power BI, Data Modelling and Cleaning, DAX (Link)

- Analysed sales performance and customer satisfaction, identifying **Key Performance Indicator (KPI)** that could lead to a 15% increase in sales and a 10% boost in satisfaction.
- Developed **Power BI dashboards** with up to 5 actionable insights through data cleaning and DAX calculations, driving potential business improvements.
- Recommended strategies for a 12% reduction in inventory costs and overall sales growth.

## Diwali Sales: EDA & Sales Optimization | Python, Data Visualization, Strategic Insights ( Link )

- Conducted **Exploratory Data Analysis** (EDA) on Diwali sales data using **Python**, identifying patterns that could optimize sales strategies.
- Generated actionable insights that contributed to a projected 12% increase in sales revenue and enhanced **customer retention** strategies to boost repeat purchases by 10%.
- Utilized **visualizations** to communicate findings to stakeholders, supporting data-driven decision-making for future sales campaigns.

#### **EDUCATION**

## **Bachelor of Technology in Civil Engineering**

08/2019 - 07/2023

Jaipur Engineering College and Research Centre

Percentage - 87.7

#### **Certifications & Extra-Curricular Activities**

- Certified in Google Advanced Data Analytics course.
- **Placement Coordinator of branch** in college, directed efforts to assist students in securing employment opportunities, achieving a placement rate exceeding 70%.
- Founded The Dice, guiding a team of 11 dedicated individuals focused on feeding and caring for street animals, successfully Ensured sustenance to over 500 street animals.