PIYUSH GALA

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\(\) / https://github.com/Piyushgala03

Objective

Aspiring Data scientist with a strong motivation, offering hands-on experience in statistical analysis, machine learning, and Python-based automation. Aiming to leverage my analytical skills, problem-solving abilities, and automation expertise, to work on data projects that improve operational efficiency and support strategic decision-making.

Education

KES Shroff College | Mumbai, India

2022-2025

• Bachelor of Science(BSc) in Information Technology | CGPA: 9.3

(Expected)

J. K. Shah Junior College | Bhavnagar, India

2020-2022

• HSC (Class XII) | 82%

R. U. R. English High School | Bhavnagar, India

2019-2020

• SSC (Class X) | 77%

Technical Skills

Languages & Tools: Python, MYSQL, Excel, Java (basic), JavaScript (basic)

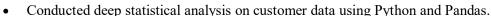
Libraries: NumPy, Pandas, Matplotlib, Seaborn, Scikit-learn

Concepts: Statistics, Data Wrangling, Data Visualization, Data Analysis, A/B Testing

Soft Skills: Business Communication, Recommendation Design

Projects

1. AtliQo Bank – Credit Card Customer Analysis 🙋



- Applied Central Limit Theorem and A/B Testing to segment target audience for a new credit card.
- Helped identify high-potential customer groups for product marketing.

2. Microsoft Rewards Search Automation 🥏

- Built a Python script using BeautifulSoup and PyAutoGUI to automate daily Microsoft Rewards tasks.
- Scraped data from *Times of India* and automated random searches.
- Saved 10–12 minutes daily while maximizing rewards point collection.

Certificates

Statistics | SQL | Advance Excel

Languages Known

English | Hindi | Marathi | Gujarati

About Me

I am Piyush Gala. Aspiring data scientist with a strong foundation in statistical analysis, machine learning, and Python-based automation. I have worked on many complex data sets to get actionable insights and enjoy solving challenging problems through innovative data-driven solutions.