

PIYUSH GALA

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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 (Expected)
<ul style="list-style-type: none">Bachelor of Science(BSc) in Information Technology CGPA: 9.3	
J. K. Shah Junior College Bhavnagar, India	2020-2022
<ul style="list-style-type: none">HSC (Class XII) 82%	
R. U. R. English High School Bhavnagar, India	2019-2020
<ul style="list-style-type: none">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

- Conducted deep statistical analysis on customer data using Python and Pandas.
- 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.
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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.
