

AENI PARMAR

P: +91 6353630062 | aeninparmar@gmail.com
github.com/AeniParmar | [.com/in/aeni-parmar-843819253](https://www.linkedin.com/in/aeni-parmar-843819253)

PROFILE SUMMARY

Aspiring Data Analyst with expertise in SQL, Python, and Power BI, transitioning into Data Science. Experienced in data visualization, statistical analysis, and machine learning using Python tools. Completed impactful projects in Exploratory Data Analysis (EDA) and Sentiment Analysis. Demonstrates strong leadership, problem-solving, and communication skills, eager to contribute to data-driven decision-making and innovative projects.

EXPERIENCE

Codtech IT Solutions (Online)

Data Analyst Intern

JUN 2024 – JUL 2024

- Completed two key projects: Exploratory Data Analysis (EDA) and Social Media Sentiment Analysis.
- Conducted EDA on large datasets to identify trends and generate insights.
- Applied NLP techniques in sentiment analysis, preprocessing tweets to detect hate speech, particularly racist content
- Used Python libraries like Pandas, Scikit-learn, and Matplotlib to perform text preprocessing, logistic regression, and feature extraction.

PROJECTS

Satellite Image Classification- [GitHub link](#) (Python, Django)

- Built a machine learning model to classify satellite images, deployed using Django web framework.
- Applied data preprocessing techniques and used Python libraries for model training and deployment.

Power BI Dashboard Projects-

- Twitter Analysis Report:** [GitHub Link](#)
Developed an interactive dashboard to analyze sentiment trends on Twitter. Integrated various visualizations to highlight sentiment patterns, trends, and key insights from tweet data, enabling better understanding of public opinion.
- Customer Churn Analysis:** [GitHub Link](#)
Created a comprehensive Power BI dashboard to identify and analyze factors contributing to customer churn. Implemented data visualizations to track churn metrics, pinpoint key drivers, and provide actionable insights for improving customer retention strategies

EDUCATION

Government Engineering College, Bhavnagar
(Gujrat Technological University)
Bachelor of Engineering, Computer Engineering

OCT 2021 – JUNE 2025
9.02/10.0 [CGPA]

Shree P. K. Desai Vidhyalaya, Kim, Surat
HSC – Science Stream (PCM)

JUNE 2019 – MAY 2021
85.00%

Shree P. K. Desai Vidhyalaya, Kim, Surat
SSC

JUNE 2017 – MAY 2019
87.00%

Technical Skills:

SQL, Python, Java, C, Exploratory Data Analysis (EDA), Statistical Analysis, Predictive Modeling, Machine Learning

Soft Skill:

Leadership, Team Management, Event Management, Analytical Thinking, Effective Communication

Tools & Technology:

Power BI, Excel, Matplotlib, NumPy, Pandas, scikit-learn, Django, Google Colab, Jupyter Notebook, SQL Databases

CERTIFICATION

- Python by Kaggle
- Python for Data Science by NPTEL
- Data Visualization: Empowering Business with Effective Insights Job Simulation by Tata Forage
- Power BI for Business Professionals by Infosys
- Database management System- Science Graduate by Infosys

EXTRA-CURRICULAR

Head Volunteer, NSS

National Service Scheme, GEC Bhavnagar

Led and organized community service initiatives and events, overseeing team activities and coordinating with various stakeholders. Facilitated communication between students and the NSS administration, ensuring successful execution of social outreach programs.

Attended the **National Integration Camp (NIC)** organized by **NSS at Guru Jambheshwar University, Hisar, Haryana**, fostering cross-cultural interaction and team building at a national level.

President, Equal Space Club

GEC Bhavnagar

Spearheaded club activities focused on promoting gender equality and women's empowerment. Managed a core team, organized seminars, discussions, and events, and drove initiatives to engage the campus community in meaningful dialogue about gender issues and equality.

