

HRUDAYESH GHARAT

Data Analyst

+91 9322680255
Palghar, Maharashtra, India

hrud.gharat@gmail.com
linkedin.com/in/hrudayeshgharat

EXPERIENCE

Python Developer & Data Analyst Automated Community Management System

11/2025 Remote

Personal Project

- Engineered a modular automation tool using Python to streamline data collection, reducing manual data entry time by 30%.
- Architected scalable MongoDB database schemas to store high-volume user logs, improving query retrieval performance by 20%.
- Integrated NLP-based interaction models using TensorFlow to automate user engagement, ensuring 24/7 moderation coverage.

Data Analyst

Retail Sales Performance & Visualization

04/2025 – 07/2025 Remote

Personal Project

- Executed comprehensive EDA on 50,000+ records using SQL and pandas, achieving 99% data accuracy.
- Designed an interactive Microsoft Power BI dashboard to track revenue trends, identifying opportunities worth 500,000 INR.
- Delivered actionable insights on sales performance, enabling data-driven strategies for stock management.

Data Scientist

Telecommunications Churn Prediction

12/2024 – 02/2025 Remote

Personal Project

- Analyzed telecom subscriber behavior to identify churn drivers through advanced statistical modeling.
- Built a machine learning classification model (Logistic Regression) using scikit-learn, attaining 88% accuracy.
- Formulated strategic retention recommendations, projecting a potential 15% reduction in customer attrition.

Data Analyst

Handwritten Digit Recognition Using CNN

03/2025 – 03/2025 Remote

Personal Project

- Preprocessed the 70,000-image MNIST dataset to optimize input quality for deep learning neural network training.
- Developed a Convolutional Neural Network (CNN) using Keras/TensorFlow, achieving 99.5% accuracy.

EDUCATION

Bachelor of Computer Application (BCA)

Sandip University, Nashik

07/2022 – 05/2025

CGPA: 7.17

Higher Secondary Certificate (HSC)

SDSM College, Palghar

07/2021 – 05/2022

Percentage: 56.17%

SUMMARY

Results-oriented Data Analyst with expertise in Python, SQL, and Business Intelligence. Proven track record of designing end-to-end ETL pipelines, performing statistical analysis, and creating interactive dashboards to drive business growth.

CERTIFICATION

Google Data Analysis with Python
(Coursera)
Completed

ACHIEVEMENTS

★ Impactful Data Projects

Successfully engineered automation tools and ML models that demonstrate clear impact on data efficiency.

LANGUAGES

English (Fluent)



Hindi (Fluent)



Marathi (Native)



SKILLS

Python SQL Pandas NumPy
Scikit-learn Power BI Tableau
Excel EDA ETL Pipelines
Data Mining TensorFlow Git
MongoDB A/B Testing