

Yash Chatniwala

Data Scientist / Analyst

chatniwalayash123@gmail.com 

9737878355 

Surat, India 

yashchatniwala.github.io/portfolio.io 

linkedin.com/in/yash-chatniwala 

github.com/YashChatniwala 

Aspiring Data Analyst with a strong foundation in data science, statistics, and machine learning, backed by an advanced Data Science & ML with GenAI program from NIIT Pune and a B.Com from VNSGU. Experienced in data cleaning, EDA, predictive modeling, and data visualization, with hands-on project work and business exposure as a Junior Accountant in financial data handling, GST invoicing, and MIS reporting.

EDUCATION

Data Science and ML with GenAI Advanced program

NIIT Institute

03/2025 - 11/2025

SKILLS

Microsoft Excel

Python

SQL

Data Analysis

PowerBI

Supervised Machine Learning

Tableau

Statistics

Bachelor of Commerce

Veer Narmad South Gujarat University

06/2021 - 04/2024

72%

Courses

- Cyber Security Fundamentals
- Environment Awareness
- Excel Beyond Basics
- Basics of Forensic Science

PERSONAL PROJECTS

Capstone Project: Football Analytics (10/2025 - 11/2025)

- [Direct link to Football Data Analysis Capstone Project](#)
- Performed end-to-end football analytics—data cleaning, EDA, statistical testing, and machine learning—to build predictive models for goals, market value, and attendance ($R^2 \approx 0.71$, accuracy $\approx 72\%$), delivering actionable insights through visualization and clustering.

Personal Project : Movie Performance and Rating Analysis

- [Direct link to Movie Analysis Project](#)
- Worked on complete movie data analysis by cleaning and exploring data, using statistics and machine learning to understand revenue and audience performance, and presenting clear insights through visualizations and predictive models.

PROFESSIONAL EXPERIENCE

Junior Accountant

Janasya

12/2023 - 03/2025

Surat

Tasks

- Generated GST-compliant invoices and e-invoices with high accuracy.
- Handled banking transactions and payment processing.
- Performed bank reconciliation and resolved data discrepancies.

LANGUAGES

Gujarati



Hindi



English



INTERESTS

Gaming

Watching Movies

Listening Music

Travelling

Chess