



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
- 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.

SKILLS

- Microsoft Excel
- Python
- SQL
- Data Analysis
- PowerBI
- Supervised Machine Learning
- Tableau
- Statistics

CERTIFICATES

- Data Science and ML with GenAI Advanced program (03/2025 - 11/2025)
- Cyber Security Fundamentals (07/2022 - 11/2022)
- Environment Awareness (01/2023 - 05/2023)
- Excel Beyond Basics (07/2023 - 11/2023)
- Basics of Forensic Science (01/2024 - 04/2024)

LANGUAGES

- Gujarati
- Hindi
- English

INTERESTS

- Gaming
- Watching Movies
- Listening Music
- Travelling
- Chess