



# Yash Chatniwala

Data Scientist / Analyst

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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
- Excel Beyond Basics
- Environment Awareness
- 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