

Phone: +91-7633855853 \underline{Email} $\underline{LinkedIn}$ $\underline{Portfolio}$ GitHub

EDUCATION

Degreee	Institute	CGPA/%	Year
B.Tech., Civil	Punjab Engineering College, Chandigarh	8.24	2023-2027
Engineering			
Senior Secondary	Sunflower School	87%	2022
Secondary	DAV Public School	95.2%	2020

SKILLS

- Programming & ML Libraries: Python (Pandas, Numpy, Matplotlib, Seaborn, Scikit Learn, TensorFlow), SQL
- Tools: MS Excel, Jupyter Notebook, Git, Google Colab, VsCode, AutoCAD, STAAD Pro
- Data Analysis: Data Cleaning, Exploratory Data Analysis, Data Visualization, Basic Statistics
- Soft Skills: Leadership, Problem Solving, Attention to Detail, Communication, Decision Making, Team Collaboration

PROJECTS

Multi-Model Analysis of UPI's role through OLS and ARLD Frameworks

April, 2024



- Analyzed the growth and impact of UPI in India using statistical regression models
 o Tools: Python, Pandas, Matplotlib, Statsmodels, ARDL, OLS Regression
- Developed a multi-model pipeline using OLS and ARDL models for macroeconomical analysis
- Implemented Python-based EDA and time series transformations to identify trends
- Created regression visualizations to show UPI's effect on GDP and inflation
- Applied statistical methods to forecast volume and analyze lag impact of policies
- Swing, Spin, Stats: A Data Dive into ICC World Cup 2023

July, 2025

Analyzed CWC 2023 data and built interactive dashboards using Python and Power BI.

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- o Tools: Python, Pandas, Matplotlib, Seaborn, Power BI, Excel, GitHub
- Developed an end-to-end data analytics solution to visualize match outcomes and performance metrics.
- Created interactive dashboards to track top run-scorers, wickets, and team statistics.
- Applied data cleaning, transformation, and EDA techniques to extract actionable insights.

Positions of Responsibility

• Hostel Senior: Shivalik Hostel, Kurukshetra Hostel

2023- Present

• Position BClub/ Society/ Cell, NITP

Month Year

CERTIFICATIONS

• Issuing Organization 1, Certification 1

April, 2024

• Issuing Organization 2, Certification 2

Month Year