



# Ruchita

Highly motivated and detail-oriented individual with strong organizational and communication skills. Quick learner, adaptable to new environments, and committed to delivering high-quality results in a collaborative team. Eager to apply technical expertise and learn new skills in a professional environment.

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📄 [ruchita019.github.io/Portfolio/](https://ruchita019.github.io/Portfolio/)

🐙 [github.com/Ruchita019](https://github.com/Ruchita019)

## EDUCATION

### Bachelor's of Technology, Electrical Engineering NIT KURUKSHETRA

12/2021 - Present

#### Class XII

##### Modern Vidya Niketan

04/2020 - 04/2021

92.6%

Non-Medical

- Physics
- Chemistry
- Mathematics

#### Class X

##### D.A.V. Public School

04/2018 - 04/2019

90.4%

## PERSONAL PROJECTS

### SALES ANALYSIS

- Developed sales analysis using **Pandas** and **Matplotlib**, on a company's sales data
- Utilized **Pandas** for data cleaning process and to get some insights
- Created impactful data visualizations with **Matplotlib**
- Github link - [https://github.com/Ruchita019/Sales\\_Analysis](https://github.com/Ruchita019/Sales_Analysis)

### COVID-19 ANALYSIS INDIA

- Developed **Tableau** dashboards for comprehensive COVID-19 analysis in India.
- Utilized strong **data visualization** skills to present key metrics and trends.
- Incorporated real-time data sources for up-to-date information.
- **Tableau Public**  
<https://public.tableau.com/app/profile/ruchita8620/viz/Covid-19AnalysisINDIA3rdProject/Dashboard1>

### AMAZON PRIME ANALYSIS

- Developed **Tableau** dashboards for Amazon Prime analysis, highlighting key metrics and trends.
- Utilized **data visualization** skills to present insights in a user-friendly manner.
- Provided actionable recommendations for optimizing Amazon Prime offerings.
- **Tableau Public**  
<https://public.tableau.com/app/profile/ruchita8620/viz/AmazonPrimeAnalysisProject4/Dashboard1>

## SKILLS

### LANGUAGE

Python

HTML

CSS

### DATA VISUALIZATION

Tableau

Power BI

Excel

### LIBRARIES

Pandas

Numpy

Matplotlib

Seaborn

Tkinter

### DATABASE

MySQL

## ACHIEVEMENTS

Secured 0.1 percent Certificate of Merit in Mathematics

*Class X CBSE Board Examination*

Ranked Third in IMO at School Level

*Class X*

Scholar Badge Holder for 6 consecutive years

*From class V to class X*

## ORGANIZATIONS

LSD Dance Crew, NIT Kurukshetra  
(05/2022 - Present)

*Secured first prizes at IISER Mohali and 'CONFLUENCE' NIT Kurukshetra, represented our college at IIT Ropar, Shiv Nadar University, and participated in various college events.*

Managing and Directive Club, NIT Kurukshetra  
(04/2022 - Present)

*Part of Content Team and Event Management team and participated in organizing various events and functions, including the college's cultural fest 'CONFLUENCE'.*

## LANGUAGES

English

*Full Professional Proficiency*

Hindi

*Full Professional Proficiency*