# 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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in linkedin.com/in/ruchita-r-845123228  ○ 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

### 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 | PROGRAMMING |
|---|---|
| Python | Pandas |
| HTML | Numpy |
| CSS | Matplotlib |
| **DATA VISUALIZATION** | Seaborn |
| Tableau | **DATABASE** |
| Power BI | MySQL |
| Excel | |

## 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 | Hindi |
|---|---|
| *Full Professional Proficiency* | *Full Professional Proficiency* |