

RUCHITA

Faridabad, Haryana

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Education

NIT Kurukshetra

Dec. 2021 – Present

Bachelor of Technology in Electrical Engineering

Modern Vidya Niketan

April 2020 – March 2021

Class XII (Non-Medical)

92.6

D.A.V. Public School

April 2018 – March 2019

Class X

90.4

Technical Skills

Primary Skills: Python, HTML/CSS, Object Oriented Programming, Data Structure and Algorithms

Libraries: Pandas, Numpy, Matplotlib, Seaborn, Scikit-learn

Data Visualisation Tools: Tableau, Power BI, Excel

Database: MySQL

Other Skills: Communication, Teamwork, Presentation

Projects

Sales Analysis | *Pandas, MySQL, Matplotlib*

- Conducted a sales analysis project using Pandas and MySQL, extracting, cleaning, and analyzing data to reveal key insights.
- Crafted compelling data visualizations with Matplotlib, enhancing data interpretation and decision-making for the company.
- Link: <https://github.com/Ruchita019/Sales Analysis>

Covid-19 Analysis INDIA | *Tableau*

- Utilized Tableau to create insightful visuals on COVID-19, highlighting state-specific mortality rates and gender-based infection trends using Kaggle data.
- Leveraged Kaggle-sourced data for vaccination analysis, producing informative visuals to track India's progress in its immunization efforts.
- Link: <https://public.tableau.com/app/profile/ruchita8620/viz/Covid-19AnalysisINDIA3rdProject/Dashboard1>

Portfolio Website | *HTML, CSS*

- Used HTML and CSS for designing the website and used Javascript for creating a Google form link
- Link: <https://ruchita019.github.io/Portfolio/>

Extracurricular

Managing And Directive Club

April 2022 – Present

NIT Kurukshetra

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

LSD Dance Crew

May 2022 – Present

NIT Kurukshetra

- Represented our college at IISER Mohali, IIT Ropar, Shiv Nadar University, and participated in various college events.

Achievement

- Reached the regional level in Smart India Hackathon.
- Secured first prize at IISER Mohali and NIT Kurukshetra in a group dance competition .
- Scholar Badge holder for 6 consecutive years in school from 5th standard to 10th standard