



Saloni Rai

✉ srai81762@gmail.com  [saloni-rai](https://www.linkedin.com/in/saloni-rai)  [SALONI467768](https://github.com/SALONI467768) ☎ 8797263951

Education

Rungta College of Engineering and Technology, Bhilai, Chhattisgarh <i>Bachelor of Technology – Computer Science (AIML)</i> • Relevant Courses: Data Analysis, Data Structures, Analysis of Algorithms, Operating Systems, DBMS	Sep 2022 – May 2026 CGPA: 7.00 / 10.00
International Hindu School, Varanasi, Uttar Pradesh <i>Senior Secondary (12th) – CBSE</i>	2022 Percentage: 74%
International Hindu School, Varanasi, Uttar Pradesh <i>Secondary (10th) – CBSE</i>	2020 Percentage: 84.24%

Skills

- **Languages:** Python, SQL
- **Tools:** Excel, Power BI, Jupyter Notebook, MS SQL Server
- **Databases:** MySQL, PostgreSQL
- **Other Skills:** Data Visualization, Statistical Analysis, Google Analytics
- **Soft Skills:** Leadership, Teamwork

Projects

- **Gold Price Prediction using Machine Learning** [\[GitHub Link\]](#)
Developed a supervised regression model to forecast gold prices based on historical datasets and key economic indicators.
Technologies: Python, scikit-learn, pandas, matplotlib
Key Contributions: Feature engineering, model training, evaluation using RMSE.
- **Zomato Data Analysis using Power BI and Excel**
Performed data analysis to uncover trends in customer preferences and pricing strategies.
Technologies: Power BI, Excel, DAX
Key Contributions: Dashboard creation, data cleaning, and insight extraction.
- **COVID-19 Data Analysis using Python**
Analyzed global COVID-19 data to visualize and compare case trends across countries.
Technologies: Python, pandas, matplotlib, seaborn
Key Contributions: Data visualization, time-series analysis, and country-level comparisons.

Achievements/Certification

- Successfully completed Virtual Training on **Cloud Computing** – August 2024. [\[Certificate\]](#)
- Completed Virtual Training in **Data Analysis** [\[Certificate\]](#)
- Accomplished **Data Analysis Virtual Experience Program** by Accenture [\[Certificate\]](#)
- Completed **Data Analytics Virtual Internship** by Deloitte [\[Certificate\]](#)