

# Rahul Sharma

Bhiwani, Haryana || DOB : 23-10-2002  
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## Professional Summary

Detail-oriented and highly motivated **MCA graduate** with a strong foundation in **web development, data analysis, and database management**. Proficient in **Python, HTML, CSS, MySQL, and MS Excel**, with hands-on experience in building **efficient, user-friendly applications**. Skilled in **data visualization** and **problem-solving**, utilizing tools like **Jupyter Notebook and VS Code** to drive insights and optimize performance. Adept at working in **fast-paced environments**, with a passion for **leveraging technology to solve real-world problems**. Seeking to contribute my technical expertise and analytical skills to a dynamic organization.

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## Education

**Master of Computer Applications (MCA) | Percentage – 74%**  
Baba Mastnath University, Rohtak | **2022 - 2024** |

**Bachelor of Science (Computer Science) | Percentage – 62%**  
M.N.S. Govt. College, Bhiwani | **2018 - 2021** |

**10<sup>th</sup> & 12<sup>th</sup> | Percentage – 81%**  
Dhanana Public Sr. Sec. School, Bhiwani (Haryana)

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## Projects

### Data Visualization Dashboard (Aug 2023 - Nov 2023)

- Developed an **interactive data visualization dashboard** using **Jupyter Notebook, Pandas**.
  - Analyzed and visualized **large datasets** to extract meaningful insights.
  - Created dynamic charts and graphs to represent **trends and patterns** in data.
  - Tools & Technologies: **Python, Pandas, Jupyter Notebook, MS Excel**.
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## My Responsibilities

- Designed and maintained **MySQL databases**, ensuring data integrity and performance optimization.
- Utilized **VS Code, Git and GitHub** for version control and collaborative development.

- Created **interactive data visualizations** using **MS Excel, Pandas**.
  - Optimized website **performance and responsiveness** for seamless user experience.
  - Worked on **debugging and troubleshooting** issues to improve application functionality.
  - Managed **project documentation** and followed best coding practices.
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## Technical Skills

- **Programming Languages:** Python.
  - **Web Technologies:** HTML, CSS.
  - **Database Management:** MySQL.
  - **Frameworks & Libraries:** NumPy, Pandas.
  - **Data Analysis & Visualization:** MS Excel, Power BI.
  - **Development Tools:** VS Code, Jupyter Notebook.
  - **Networking:** Basic Concepts.
  - **Other Skills:** Digital Marketing.
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## Certifications

- **HTML Course** – STP Computer Education.
- **CSS Course** – STP Computer Education.
- **Basic Computer Course** – STP Computer Education.
- **Python course** — Internshala Trainings .