

SNEHAL TRIPATHI

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PROFILE

Driven Computer Science Graduate with hands-on experience in diverse technologies. Currently pursuing an MSc in Data Science and AI, eager to apply my skills in innovative projects. Passionate about leveraging data and technology to create impactful solutions.

SKILLS

Technical Skills:

Programming Languages & Databases: Python, Java, SQL, MongoDB

Web Technologies: HTML, CSS, Flask, Streamlit

Data Analysis & Visualization: Power BI, Excel

Tools & Version Control: GIT, GitHub, DBMS

Soft Skills:

Critical thinking and problem-solving, attention to detail, strong communication, time management, adaptability, collaboration with cross-functional teams.

PROJECTS

E-COMMERCE SALES DASHBOARD

Technologies: Power BI

- Developed an interactive dashboard to visualize **sales trends, revenue, and customer behavior**.
- Helped stakeholders identify key performance indicators (KPIs) for better decision-making.

DIABETES PREDICTOR USING FLASK

Technologies: Flask, Python, Machine Learning

- Built a predictive web application for diabetes risk assessment based on user health inputs.
 - Utilized machine learning algorithms to deliver accurate predictions.
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EDUCATION

Master of Science in Data Science and AI

Ramniranjan Jhunjhunwala College of Arts ,Science and Commerce
(2024 - Present)

Bachelor of Science in Computer Science

Ratnam College of Science, Arts, and Commerce
(2020 - 2024) | **9.79 CGPA**