Shreya Sisodia

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### OBJECTIVE

Budding and enthusiastic Web Developer, passionate about JavaScript development. Eagerly seeking to advance a growing tech career in a competitive environment and excited about learning more and contributing my skills to the company's success.

#### SKILLS

• Languages: C++, Python, JavaScript, HTML/CSS, Java, R, SQL

• Tools: Git, MySQL, Tableau, Jupyter Notebook, IntelliJ, Visual Studio Code • Soft Skills: Leadership, Public Speaking, Time Management, Organized, Adaptable.

#### Projects

- My Portfolio Website (Frontend Development): Designed and developed a dynamic portfolio website by integrating creative elements and showcasing technical expertise. Tech: HTML, CSS, JavaScript
- Simon Game (Frontend Development): Implemented a challenging sequence of tones and lights, engaging users in memory recall and interactive gameplay. Tech: HTML, CSS, JavaScript
- Spotify Data Analysis (Machine Learning): Led the development of a linear regression model, demonstrating effective leadership qualities such as guiding the team through the creation of predictive algorithm for song energy levels based on diverse audio features. Tech: R Programming
- Centsible (UI/UX): Facilitated the conceptualization and orchestration of the Centsible app using Figma, a holistic financial literacy platform designed for young adults. Emphasized teamwork and ensured effective communication throughout the project, contributing to an intuitive and engaging user experience. Tools: Figma, Canva
- Agromate (UI/UX): Spearheaded the interface design of the website showcasing AgroMate's revolutionary drone technology, elucidating its applications in agriculture. Tools: Figma, Dora, Canva
- Solar System (Virtual Reality, 3-D Environment): Constructed a captivating 3D simulation of the solar system, allowing users to witness the dynamic orbits of planets. Implemented an immersive experience that enables viewers to explore the celestial bodies in a 360-degree environment, enhancing engagement through virtual reality (VR) headsets. Tech: HTML (A-Frame)

## EDUCATION

## Indira Gandhi Delhi Technical University for Women, Delhi

University

Bachelor of Technology in Computer Science with specialization in Artificial Intelligence

2022 - present

• Academics: Scored 9.36 CGPA in 1st Year.

### Ryan International School, Greater Noida

Class 11th & 12th - PCM + Computer Science

School 2020 - 2022

- Academics: Scored 96.8% in 12th CBSE Boards.
- Extra-Curricular: Vice President of the Student Council for the Academic year 2020-2021.

# Ryan International School, Greater Noida

School 2019-2020

Class 10th • Academics: Scored 97.6% in 10th CBSE Boards.

#### ACHIEVEMENTS

- 1st prize in MedHacks 2023 (The Medical Hackathon) by MAMC December, 2023
- Awarded for Valuable Contribution to Desh Ke Mentor initiative of Govt. of NCT of Delhi August, 2023
- Earned Microsoft Certified Badge: Azure AI Fundamentals June, 2023

# Interests

• Algorithms & Data Structures

• UI/UX Designing

• Object Oriented Programming

• Machine Learning

• Full Stack Development

• Artificial Intelligence