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

- **Agromate (UI/UX)**: Spearheaded the interface design of the website showcasing AgroMate's revolutionary drone technology, elucidating its applications in agriculture. Tools : Figma, Dora

- **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** — School
  Class 11th & 12th - PCM + Computer Science — 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
  Class 10th — 2019-2020
  - **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
- Object Oriented Programming
- Full Stack Development
- UI/UX Designing
- Machine Learning
- Artificial Intelligence