SOMIL YADAV

New Delhi, India

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EDUCATION

Bennett University   Sep. 2021 - May 2025
Bachelor of Technology in Computer Science; CGPA : 8.4/10   *Greater Noida*

Aster Public School   2021
CBSE Class XII; Percentage : 80.2   *Greater Noida West*

PROJECTS

Dharti Darshan - Geo Terrain Eye | *Python, Machine Learning*   November 2023
- A Python-based Machine Learning Project.
- It is a platform that checks whether the terrain is suitable for Agriculture.
- Dharti Darsham is trained with over 10 thousand satellite images from Eurosat.

Brainstorm | *Python, Machine Learning, Data Science*   November 2022
- A python based Machine Learning project.
- It is a Machine Learning based platform which predicts the chance of you getting a brain stroke.
- It is trained from a dataset with over 5 thousand individual entries.

Portfolio Website | *HTML, CSS, Front-End*   July 2023
- A static front end project.
- It showcases my work that reflects my skills, creativity, and dedication in design, development, and innovation.

TECHNICAL SKILLS

Languages: C++, Python, HTML/CSS, JavaScript, Typescript, Solidity, SQL
Framework: ReactJS, NodeJS, Web3.js, Tailwind, Bootstrap
Developer Tools: VS Code, Git/Github, MySQL, MongoDB
Academic Coursework: Data Structures and Algorithms, OOPS, DBMS, Operating System, Computer Architecture

Positions of Responsibility

Media Co-Head, Bennovate 2.0   December 2023
- As the Media Co-Head for Bennovate 2.0, the E-Summit of Bennett University, I spearheaded the Content Creation Department, playing a pivotal role in elevating the event's profile and expanding its reach.
- My primary responsibilities encompassed the strategic curation of compelling content to captivate the target audience and drive engagement.

Head of Design, IEEE BU   2022 - 2023
- As the Head of Design at the IEEE Student Chapter, I assumed a leadership role in shaping the visual identity of the chapter during the tenure from 2022 to 2023.
- My responsibilities extended beyond conventional design tasks, encompassing strategic management, collaborative efforts, and innovative approaches to enhance the overall aesthetic and communicative impact of the IEEE BU brand.

Hobbies

- **Singing**:Enthusiastic vocalist with a passion for music.
- **Videography**:Proficient in crafting engaging visual narratives.
- **Photography**:Adept at capturing moments through a creative lens.