Suhaani Agarwal

First-year Computer Science Student | Al,ML & Web Development Enthusiast

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<u>GitHub</u> <u>LinkedIn</u>

EDUCATION

Indira Gandhi Delhi Technical University for Women, Kashmere Gate,

Delhi - B.tech-Computer Science and Artificial Intelligence

2024-2028

- Currently pursuing 1st Semester
- Coordinator of the Content and Research team at the Web3 and Blockchain club of IGDTUW- AssetMerkle
- Coordinator of the Sponsorship team at IEEE IGDTUW

Montfort School, Delhi

2024 graduate

- Scored 97.5% in class 10th (CBSE board) bagging the 3rd position in school
- Scored 93.4% in class 12th (CBSE board)

PROJECTS

Aasra - An AI-powered platform developed to support PG students with healthy eating and emotional well-being.

Built using Next.js and custom authentication. Integrated APIs like RecipeDB and FlavourDB. Features include personalized meal plans, budgeting tools, a supportive community, and emotional support through AI. Showcased expertise in web development, API management and AI integration

Github repository link: https://github.com/suhaani-agarwal/aasra-v1

SukhiSaheli - A supportive companion for housewives

Brainstormed around the theme "lorem ipsum" and took a metaphorical approach, creating Sukhi Saheli, a platform to fill gaps in housewives' lives with moments of joy and empowerment. Like lorem ipsum fills space temporarily, our platform offers small but meaningful moments of satisfaction. Made using Next.js

Github repository link: https://github.com/suhaani-agarwal/lorem-ipsum

Sweekaar - A unified accessibility dashboard

Designed a platform for neurodivergent children, including those with autism and cerebral palsy, enabling personalized learning, social interaction, and skill-building tools. Focused on accessibility, user-centered design, and fostering inclusion through innovative solutions and professional support.

SKILLS

Languages: Javascript, Python, SQL, C++, HTML, CSS, R

Frameworks & Libraries: Next.js, React.js, Flask, OpenAI APIs, Node.js

Others : Git, GitHub, Postman

Data Structures and Algorithms

Web Development, Machine Learning

ACHIEVEMENTS

Winner amongst 60+ teams at Foodoscope ForkIt Challenge Hackathon conducted by IIIT Delhi Dec 2024

First Place Winner at CodeDay-Delhi Hackathon at IIT Delhi

Sep 2024

First Place Winner at Innoquest-Access Hack Ideathon, Reskill, at Microsoft, Gurugram Sep 2024

Second Place Winner at Smart Product Design Ideathon, IIITD Techpectra

Aug 2024

Participated at Code4Cause Hackathon, E-cell NSUT

Sep 2024

Participated at Innoquest, Reskill, at Microsoft, Gurugram

Aug 2024