Mehak Kushwaha

Computer Science & Engineering

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Profile Summary

Highly Motivated and results-oriented Computer Science Engineering student with a passion for problem-solving. Possessing a solid foundation in programming languages, algorithms, and data structures.

Education

Bachelor of Technology (2021-2025)

Sagar Institute of Science Technology & Research, Bhopal, MP Computer Science & Engineering

Current CGPA: 8.02

Senior Secondary (2021)

Govt. Excellence Hr. Sec. School, Ashta- M.P **66.6** % | MP Board

High School (2019)

Govt. Excellence Hr. Sec. School, Ashta- M.P **66.6** % | MP Board

Key Technical Skills

- C, C++
- HTML, CSS
- JavaScript
- Flutter
- SQL

Projects

Title: Women Safety App(vSafe) **Technology:** Flutter, Firebase **My Role:** Frontend(Flutter)

Description: vSafe app is mobile application designed to enhance the safety and security of women. This is app is typically equipped with various features and functionality aimed at making women secure in difficult situations, especially when they are alone or in potentially unsafe environment.

Title: Smart Home Automation

Technology: HTML, CSS & JavaScript, Micro-

Python, Flutter, Firebase

My Role: Frontend(HTML, CSS & JS, Flutter) **Description:** In this project, five team members, including myself, developed a web and Android app for remotely managing and monitoring the home and appliances from anywhere.

Certifications & Trainings

- Completed the Networking-Essential course and certificate from Cisco.
- Completed the Python course and certificate from Cisco.
- Completed the Programming Essentials in C++ course and certificate from Cisco.

Workshops

- Attended two day workshop on Design & Development of Drone at SISTec-R, Bhopal (2023).
- Attended two day workshop on Data Structure & Algorithm at MANIT, Bhopal(2023).
- Attended two day workshop on Web Development at MANIT, Bhopal(2023).

Co-Curricular Activities & Accolades

- Won 1st prize in SISTec Innovation Hackathon (2024).
- Won 3rd prize in the Anveshana National Competition for AI-Based Borewell Rescue Robot (2024).
- Certificate of participation in E-commerce & Tech Quiz of the Flip-kart Grid 5.0-Software Development Track issued by Flip-kart(2023).
- Participated in SISTec Innovation Hackathon (2023).
- Won 2nd prize in International Conference on Robotics Computing Competition(2020).

Interpersonal Skills

- Team Work
- Quick Learner

Hobbies

• Watching Technical Videos