Manika Singh

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ACADEMIC DETAILS

Year	Degree/Exam	Institute
2021 - 2025	B.TECH in Computer Science	Graphic Era Hill University Dehradun
2020	I.S.C (12th)	Bishop Johnson School Allahabad
2018	I.C.S.E (10th)	Bishop Johnson School Allahabad

TECHNICAL SKILLS

- JAVA, C, C++, Python, R, HTML, JavaScript, PHP, AWS services, Data Structure, Machine Learning, Cloud Computing, TCP/IP, network programming. Windows environments, media marketing, advertising E-commerce, SQL,data modeling skills, APIs and descriptive and inferential statistics.
- Tools and Frameworks-Autocad, Wordpress, Looker and Tableau.

PROJECTS

- **SURVEILLANCE System** | OpenCV, python, machine-learning, computer-vision, face recognition. Surveillance System coupled with the technology of biometric and security has helped to identify person's face and the colour of their surrounding using python language.
- **Voice Assistant** | Python, voice-recognition, machine-learning, voice-control,voice command. Voice Assistant offers voice commands, voice searching, and voice-activated device control, letting you complete a number of tasks.
- **Cursor Movement on Object Motion**| Python, machine-learning, hand-gesture-recognition. The Cursor Movement System will Acquire a single frame from the video recorded by the webcam and flip the frame for the user to see. It converts the captured image into a binary image wherein the RGB objects will become white.
- **Website** | HTML, CSS, JavaScript, PHP, Bootstrap. Photographer and Salon Website

Achievements

- **Internship-** at Holy Infotech company, position of online presence management where I worked on social media marketing, advertisement, and content creation.
- **NGO-** at sarkarischool.in ,position of co-convener where I was handling content creation, media marketing, strategy making on trends and teaching.
- College Scholarship- 80k annually
- Tech Wizard-Stayed till semi finals of coding.
- Published books on wattpad- Rajputana with 134k+ views and unwanted bride 242k+ views
- **Research and Innovation Cell of Entrepreneurship(RICE)**-Represented my college in front of U.K honorable Chief Minister.

Skill

• Leadership, Problem Solving, Multitasking, Team Development and Time Management