



Krishna Varshney

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B.Tech - CS 2026

Computer Science

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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech CS	ABES Engineering College, Ghaziabad	9.14 (Current)	2022-Present
12th	CBSE Board	97.2%	2021
10th	CBSE Board	94.4%	2019

PROJECTS

- **Meetify** Dec. 2023 - Jan. 2024
Realtime Video conferencing Website Github
 - It allows several users to connect with each other
 - Using sockets, WebRTC created "Meetify" for Video Conferencing.
 - Tech Stack used : WebRTC, Sockets, Next Js
- **Sketchers** Oct. 2023 - Nov. 2023
Sketchbook Website Github
 - A platform where different users can sketch on same page.
 - Sketched image can downloaded as jpg file.
 - This project uses sockets and Next js.
 - Tech Stack used : Sockets, Next Js
- **GolfClub Clone** Oct. 2023 - Sept. 2023
Web Development project Github
 - Created a clone of Sidcup Family Golf Club website.
 - It uses HTML, CSS, Javascript and its libraries such as scrolltrigger.
 - Tech Stack used : Html, Css, Javascript
- **Research Project** Oct. 2023 - Jan. 2024
Hidden Weapon detection
 - Working on preparing research paper for this project
 - It will help to detect weapons hidden in luggage.
 - Tech Stack to be used : Python, ML, YoloV3

SKILLS

- **Programming:** Python, C, Java
- **Development:** MERN STACK(Mongo DB, Express Js, React Js, Node Js)
- **Tools:** Git, Github
- **Other Technical:** MS Powerpoint, MS Excel

KEY COURSES TAKEN

- **Courses:** DSA, COA, DSTL, Mathematics

CERTIFICATIONS

- **Problem Solving:** Obtained Problem solving Certificate from Hackerrank.
- **Python:** Earned Programming Essentials in Python Certificate from Cisco.

ACHIEVEMENTS

- **Reliance Scholar:** Awarded with Reliance Undergraduate Scholarship 2022

EXTRACURRICULARS

- **Volunteer:** Taught neighbourhood kids

INTERESTS

- **DSA:** Solving DSA questions.
- **Reading:** Reading Tech articles.
- **Sports:** Watching and playing cricket and badminton.