Shayan Vatsa

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👤 Male

○ GitHub

in Linkedin

Profile

I am a 3rd B.Tech Computer Science and Engineering student with majors in cybersecurity . Major enthusiast in Web Development and exploring Cybersecurity related tools.

Education

2021 – 2025 Majitar, India	**B.TECH CSE with Majors in CyberSecurity** *Sikkim Manipal Institute Of Technology*
2019 – 2021 Bhagalpur, India	**Higher Secondary School** *S.K.P Vidya Vihar*
2007 – 2019 Bhagalpur, India	**High School** *Saint Teresa's School*

Skills

Languages:-
C , C++ , Python , Java , HTML , CSS , Javascript

Database:-
MySQL , MongoDB

Framework:-
Vite , React , Express.js , TailwindCSS , Bootstrap

Tools:-
GitHub , Firebase , Canva , Vercel, Kali Linux

Certificates

- Foundations Of Cybersecurity ⧉
- MERN Stack Development ⧉
- Ethical Hacking ⧉
- Managing Security Risks ⧉

Organizations

2023/09 – present	**Google Developer Students Club** *Cyber Security Core Team* Conducted multiple CyberSecurity workshops for enthusiast and beginners alike.
2023/08 – present	**Institution's Innovation Council** *Innovation Coordinator* Managed in campus and inter state hackathons.

Projects

Portfolio Website ⧉
Portfolio Website made using Vite+React , Tailwind CSS and Deployed on vercel.

Weather App ⧉
This Web App uses Open API to fetch weather details of any location made using Vite+React and deployed on vercel.

Face Mask Detection ⧉
Developed a face mask detection system using CNNs to classify whether individuals in images are wearing face masks or not. Trained the model on a dataset of images with and without masks, achieving a test accuracy of 92%.