

Divyansh Sharma

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PROFESSIONAL SUMMARY

Computer Science undergraduate skilled in web development (HTML, CSS, JavaScript, ReactJS) and programming (C++, Python, SQL). Experienced with CI/CD, Docker, and Git/GitHub. Certified in cloud computing and networking. 4-star Python coder on HackerRank; combines technical depth with design leadership to deliver practical solutions.

CORE EXPERTISE & SKILLS

Languages: C++, Python, SQL, HTML, CSS, JavaScript
Frameworks: ReactJS, Tailwind CSS, NodeJS
DevOps & Tools: Git, GitHub, Docker, Jenkins, Kubernetes, Postman
Other: Agile Basics, REST APIs, Full-Stack Development
Coursework: Operating Systems, Computer Networks, DBMS, Software Engineering, Cloud Computing

EDUCATION

VIT Bhopal University <i>B.Tech in Computer Science and Engineering</i>	<i>Sept 2022 – Ongoing</i> <i>CGPA: 7.74/10</i>
Mittal International School, Kota <i>Class XII</i>	<i>July 2021</i> <i>81.8%</i>
Mittal International School, Kota <i>Class X</i>	<i>June 2019</i> <i>84.2%</i>

AWARDS & CERTIFICATIONS

- IBM DevOps (Apr 2025);
- IBM Cybersecurity (Apr 2025)
- NPTEL Marketing Analyst (May 2025);
- NPTEL Cloud Computing (Apr 2024)
- Google – Bits & Bytes of Computer Networking (Dec 2023)

PROFESSIONAL EXPERIENCE

Graphic Design Team Lead <i>English Literary Association, VIT Bhopal</i>	<i>July 2024 – Present</i>
• Led event branding and graphics; managed a design team; collaborated with editorial committees.	
Graphic Design Core Member <i>Blockchain Club, VIT Bhopal</i>	<i>Feb 2024 – Present</i>
Editorial Committee Lead <i>VIT Bhopal Boys Hostel</i>	<i>Mar 2024 – July 2024</i>
• Organized painting and short-film competitions.	

PROJECTS

Project 1 – VServ / <i>HTML, CSS, JavaScript, TailwindCSS, ReactJS</i>	<i>Nov 2023</i>
• VIT Food and Laundry Service: Developed the front-end for an online platform designed to streamline food ordering and laundry services for the VIT Bhopal campus community.	
• As a Front End Developer in a 5-member team, I created an intuitive and responsive user interface using ReactJS and TailwindCSS, ensuring seamless experience for students and staff.	
Project 2 – E-Kart / <i>HTML, CSS, JavaScript, TailwindCSS, NodeJS, Firebase</i>	<i>Spring 2022</i>
• Ecommerce Platform for Renewable Products: Contributed to the front-end development of an e-commerce platform promoting sustainable and eco-friendly products.	
• Built engaging product pages and a user-friendly shopping experience with ReactJS and TailwindCSS. NodeJS and Firebase supported backend and database functionalities.	
Project 3 – SmartBioMobility / <i>Arduino, IoT, Sensors, Machine Learning</i>	<i>Mar 2025</i>
• Pusa Bio-Decomposer Arduino Car: Designed an automated system for sustainable stubble management using biodecomposers, reducing issues caused by stubble burning.	
• Built an Arduino-based smart car with sensors (moisture, temperature, GPS), actuators, and IoT modules for decomposition and monitoring. Planned ML integration for adaptability.	

ADDITIONAL INFORMATION

- **Languages:** English, Hindi
- **Hobbies:** Music, Reading, Graphic Designing