

Shivani Panwar

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EDUCATION

B.Tech - Computer Science & Engineering University Institute of Engineering and Technology, KUK CGPA - 8.71	2021 – 2025
Senior Secondary Maharana Pratap Public School, Sec 7, Kurukshetra 95.2%	2019 – 2020
Secondary Gita Niketan Awasiys Vidyalaya, Kurukshetra 95.4%	2017 – 2018

PROFESSIONAL EXPERIENCE

Machine learning intern NIT KKR Implemented advanced algorithms for feature extraction, object detection, and image classification, improving processing efficiency.	01/2025 – present
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PROJECTS

Portfolio  • Developed a fully responsive personal portfolio website using HTML , CSS , and JavaScript , ensuring seamless performance across devices. • Integrated smooth scrolling, responsive navigation, and dynamic content sections to provide an engaging user experience.	12/2024
Weather App React, Openweatherapi  • Developed a dynamic weather application using React and OpenWeatherAPI , enabling real-time weather updates with an intuitive user interface and responsive design, improving user engagement by delivering accurate forecasts seamlessly across devices.	02/2025
To-do App HTML, CSS, Javascript  • Designed and implemented a responsive to-do web application using HTML , CSS , and JavaScript , enhancing task management with features like dynamic item addition, deletion, and real-time updates for an improved user experience.	02/2025



SKILLS

Technical Skills <i>Programming Languages</i> - C++, Python, Java <i>Web Development</i> - HTML, CSS, JavaScript, NodeJs, ReactJs, MongoDB, SQL <i>CS Fundamentals</i> - Data Structure & Algorithms, OOPS, DBMS, Computer Networks, Operating Systems <i>Tools & platform</i> - Pycharm, Postman, MongoDB Compass, Jupyter notebook, Linux	Soft Skills Problem Solving, Critical thinking, Leadership, Communication
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ACHIEVEMENTS

Kavach 2023 • Stood first in the college by developing a solution for face recognition and vehicle number plate detection using advanced algorithms to identify offenders and ensure public safety.	2023
SIH 2024 • Selected in the internal hackathon for Smart India Hackathon (SIH) 2024 , showcasing a chatbot-based museum ticket booking system.	2024
Rocket Modeling ISRO in collaboration with IIT Roorkee  • Design, model, and simulate a rocket using OpenRocket software during a hands-on workshop at IIT Roorkee under the guidance of ISRO experts and Thrusttech India .	03/2024

CERTIFICATION

Web Development Training Internshala 
Introduction to generative AI 

EXTRA - CURRICULAR ACTIVITIES

National Cadet Corps Cadet	10/2022 – 02/2025
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