

Sneha Gaur

Computer Science Undergraduate

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SUMMARY

Passionate and focused Computer Science Engineering Student with strong programming and problem-solving skills. Seeking an entry-level opportunity to learn, contribute, and gain hands-on experience through innovative real-world software projects.

EDUCATION

Pranveer Singh Institute of Technology <i>B.Tech (Computer Science and Engineering), CGPA - 8.63/10</i>	Kanpur, India <i>Dec 2022 – June 2026</i>
Ram Krishna Education Center High School – 83.5% Intermediate – 70.4%	Kanpur, India 2019-2020 2021-2022

TECHNICAL SKILLS

Languages: Python, Java (OOP)

Web: HTML, CSS, JavaScript, React.js, Node.js, Express.js, MySQL, PHP, AI

Frameworks/Tools: Django, git, vscode, github, canva, figma

Coursework: DSA, DBMS, Operating System

Problem Solving: 600+ LeetCode problems solved, 5 stars on HackerRank

Productivity: MS Excel, Word, PowerPoint **Strengths:** problem-solving, communication, teamwork

PROJECTS

1. AI-Powered Study App – (MERN Stack, Flask APIs, OCR, PWA)	2025 - Present
<ul style="list-style-type: none">Built an AI-driven MERN web app that converts text/voice to notes, reducing study time by 50%.Features: auto-generation of diagrams concept maps, offline-ready PWA with quiz generator and chatbot.Led full-stack development (React, Node, MongoDB); app used by 100+ students for faster learning.	
2. Blood Bank Management System –(HTML, CSS, JavaScript,PHP)	2024
<ul style="list-style-type: none">Developed a responsive portal for blood donors and recipients to connect seamlessly.Features: secure role-based login, real-time stock tracking, and automated request handling.Built full frontend (HTML/CSS/JS) and backend (PHP); improved request processing efficiency by 60%.	
3. Helping Support System –(MERN Stack, APIs)	2023
<ul style="list-style-type: none">Created a MERN platform for villagers to report issues with real-time status updates.Features: issue categorization, filtering, feedback system, and REST APIs for authority workflows.Developed complete MERN modules; reduced reporting-to-resolution time and improved transparency.	

INTERNSHIPS & JOB SIMULATIONS

Web Development Intern – (Codsoft & Oasis Infobyte)	2023
<ul style="list-style-type: none">Built mini web applications including a Calculator, Netflix Clone, Self Portfolio, and an Online Shopping App Clone.Practiced frontend and MERN stack development with HTML, CSS, JavaScript, React, and Node.js.	
Virtual Job Simulations – (Accenture North America & Deloitte Australia)	2024
<ul style="list-style-type: none">Completed virtual simulations focusing on data analytics, problem-solving, data visualization, and business insights using real-world case scenarios.	

CERTIFICATIONS & ACHIEVEMENTS

- IoT GEMS 4.0 (PSIT IoT Club), CSS (HackerRank), Python 101 (IBM,Udemy), AI/Cloud Practitioner Essentials(AWS) 2023
- Flipkart Runway (Unstop), Soft Skills (TCS iON), Azure CV (App Coursera/Microsoft), CISSAM (ServiceNow) 2024
- Mock Stock (E-Summit, E-Cell Innovation Council), AgentBlazer Champion (Salesforce) 2024
- Contributor (GirlScript Summer of Code), Google Analytics(Google), AI Agent Development (Microsoft) 2025
- Bharatiya Antariksh Hackathon (ISRO), Ideathon: Spark Before the Code (PSIT) 2025
- National Level Placement Competition – PrepSUMMIT (PrepSUMMIT), PVR Cinemas Gift Card (Microsoft) 2025
- Google Cloud Presents Agentic AI Day (Google Cloud / Hack2Skill), Adobe India Hackathon(Adobe Unstop) 2025