

Sneha Gaur

Computer Science Undergraduate

✉️ snehagaur1911@gmail.com | 📞 +91-6393681502 | 🐾 github.com/snehagaur1911 | 💬 linkedin.com/in/snehagaur1911 | 🏙 leetcode.com/u/snehaleet95

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	Kanpur, India
<i>B.Tech (Computer Science and Engineering), CGPA - 7.5/10</i>	<i>71.4% (till 6th Sem)</i>
Ram Krishna Education Center	Kanpur, India
High School – 83.5%	2019-2020
Intermediate – 70.4%	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
• 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
• 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
• 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
• 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
• 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