NANCY GUPTA

📞 7982236979 ✉ nancygupta2912@gmail.com in https://www.linkedin.com/in/nancygupta29/
⌗ https://github.com/nancygupta2912

EDUCATION

Bachelor of Technology (Computer Science) | CGPA: 9.1
Dr. APJ Abdul Kalam Technical University, Lucknow   *2027*

Senior Secondary School Examination | Percentage: 88%
CBSE   *2023*

Secondary School Examination | Percentage: 94.1%
CBSE   *2021*

TECHNICAL SKILLS

Languages: C++, Python, HTML, CSS, JavaScript
Frameworks: React.js, Node.js, Tailwind CSS
DSA: Solved 450+ DSA problems on LeetCode using C++
Coursework: Operating System, Data Structures, OOPS, DBMS
Tools: VS Code, Vercel, Git & GitHub, AWS (EC2, S3, IAM)

PROJECTS

Food Delivery (HTML, CSS, JavaScript, React.js)
- Built a responsive food delivery web application using React, serving 20+ menu items with category-based filtering and add-to-cart functionality.
- Implemented Context API for global state management, reducing cart state bugs and improving UI consistency across 100% pages.

ProTrack (React.js, Node.js, MongoDB)
- Developed a centralized Project Management Platform to bridge the gap between academic institutions, facilitating cross-college collaboration and resource sharing.
- Implemented a robust search and filtering system, enabling students to discover projects based on specific skills, domains, and institutional availability.

Swacchify (HTML, CSS, JavaScript, Tailwind, Bootstrap)
- Designed and developed Swacchify, a waste management web portal that allows users to log multiple waste types, schedule pickups, and view eco-friendly disposal options.
- Implemented a clean user interface with hamburger navigation and hover interactions for a seamless user experience.

EXTRA-CURRICULAR

Coordinator
- Coordinated multiple technical workshops and coding events involving 150+ student participants, promoting coding culture on campus.

Event Organizer
- Collaborated with the organizing committee to plan and execute a 48-hour hackathon, managing logistics and technical setups for a seamless and impactful experience.

CERTIFICATIONS

- Python Fundamentals - Infosys
- Full Stack Web Development - Microsoft Learn
- AWS Cloud Practitioner