Akansha Verma

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Education

Institute of Engineering and Technology, Lucknow   **2021 − 2025**
B.Tech in Computer Science and Engineering, Artificial Intelligence
CGPA: 8.30/10

Relevant Coursework

- Data Structures and Algorithms, Machine Learning, Operating Systems, Artificial Intelligence, Computer Network, Database Management System, Object Oriented Programming.

Skills

Languages: C, C++, Python, HTML, CSS, JavaScript, Bootstrap, MongoDB, NodeJS, RESTful, Machine Learning
Tools: VSCode, Sublime, Github
Other Skills: Leadership, Management, Graphics Designing, Teamwork, Public Speaking

Experience

Desynova   *June 2024 – Aug 2024*
Internship
- Contributed to client website development and maintenance using ReactJS, NodeJS, and MongoDB.
- Enhanced technical skills and collaborated effectively within project teams.
- **Technologies:** MERN Stack, JavaScript, Tailwind CSS

Projects

ChatApp   *Ongoing*
Currently developing a real-time messaging app with end-to-end encryption, multimedia sharing, and group chat functionality for enhanced communication.
Tech Stack: React, Node.js, Socket.io, MongoDB

Grocery Store Management System
Created a system to manage grocery store operations such as product categorization, addition, and updates.
Tech Stack: HTML, CSS, JavaScript, Bootstrap, Python, Flask, MySQL
GitHub: Link

Food Delivery Website
Orchestrated a user-friendly login and signup system featuring meticulously designed templates, providing a seamless authentication experience for users. Enhanced user functionality by enabling logged-in users to access and review their comprehensive Order History, facilitating easy tracking of previous purchases.
Tech Stack: MERN Stack
GitHub: Link

Achievements

- **CodeChef:** 2 stars, Max Rating: 1540

- **Codeforces:** Max Rating: 1054

- **Coding Ninjas:** Max Rating: 1265

- Solved 500+ problems on Data Structures and Algorithms on LeetCode, Coding Ninjas and Codeforces.

Volunteering

Training and Placement Cell, IET Lucknow
Coordinator
- Coordinated placement activities and facilitated communication between students and recruiters.

Dean Student Welfare, IET Lucknow

- Managed NOCs, ID card distribution, designed graphics, and handled scholarship documents.

Fractal Coding Club, IET Lucknow
Branch Mentor
- Mentored members in coding practices and organized workshops to enhance programming skills.