## Education

# Institute of Engineering and Technology, Lucknow

Nov 2021 - Aug 2025

Bachelor of Technology in Computer Science and Engineering (8.43/10)

## Experience

Oasis Infobyte February 2024 – March 2024

Intern

Remote

- Developed responsive web interfaces using HTML, CSS, and JavaScript.
- Participated in code reviews and contributing to the overall code quality.
- Implemented a responsive footer component for a client project, improving user experience on mobile devices.
- Technology used: HTML, CSS, JavaScript, React

#### PARMARTH- Social Club of IET

December 2022 - Present

Teaching Assistant

- Assist with administrative tasks such as maintaining attendance records, organizing course materials, and managing online learning platforms.
- Holding office hours to support students.
- Providing feedback and guidance to students.

# **Projects**

MovieLib | HTML, CSS, JavaScript, React.Js (Link) (Github)

June 2024

- Created a responsive, user friendly UI/UX web application to browse a collection of movies.
- It provide detailed information about each movie by clicking on its poster, and search for movies by title.
- Deployed it successfully using Netlify.

LandingPage | HTML, CSS, JavaScript, React. Js (Link) (Github)

July 2024

- Designed a responsive landing page using HTML, CSS, and JavaScript based on a Figma design.
- Implemented smooth scrolling and animations for enhanced user experience.
- Deployed the project on Netlify, ensuring continuous deployment and live updates.

Weather App | HTML, CSS, JavaScript, APIs (Link) (Github)

March 2024

- Developed a web application providing real-time weather information based on current conditions and city-based forecasts.
- Implemented location-based weather retrieval using the Geolocation API to provide accurate local data.

### Achievements

- Knight on Leetcode (Highest Rating 1868) LINK.
- Pupil on Codeforces (Highest Rating 1274) LINK.
- 3 star on CodeChef (Highest Rating 1611) LINK.
- Meta Hacker Cup 2023: Global Rank 4711 (A.I.R. 1141) out of 20,000+ total participants certificate.
- Achieved Global Rank 3111 (A.I.R. 564) in Codeforces Round 928 (Div. 4) out of 27,000+ participants.
- Achieved Rank 2262 in kickstart Round H 2022.
- Global Rank **551** in CodeChef Starters 113 Division 3
- Solved 1000++ problems of Data structure and Algorithms across various platforms, including LeetCode,
  Codeforces, CodeChef, GFG and SPOJ.

## **Technical Skills**

Programming Languages: C, C++, Python, HTML, CSS, JavaScript.

Technologies/Frameworks: React js, Node js, Express js

Tools: VS Code, Git

Database: MongoDB, MySQL Operating System: Windows

Coursework: Data Structures and Algorithms, OOPS, Operating Systems, Basic Computer Networks, DBMS

Soft Skills: Leadership, Writing, Public Speaking