

# Ojasva Gupta

Achalganj, Unnao District,  
Uttar Pradesh

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GitHub Profile

LinkedIn Profile

## EDUCATION

- **National Institute Of Technology, Warangal** 2019-2023  
*Bachelor of Technology in Chemical Engineering* CGPA: 7.38
- **Siddhartha Public School , Kanpur** 2017-18  
*Central Board of Secondary Education, Intermediate(XII)* Aggregate: 77.4
- **Adarsh Vidya Mandir , Unnao** 2015-16  
*Central Board of Secondary Education, Marticulate(X)* CGPA: 10

## PROJECTS

- **Student Study Portal** 
  - Developed a comprehensive student study portal using Python, Django, and HTML to facilitate seamless learning and collaboration among students.
  - Spearheaded the successful implementation of the user authentication feature, enabling students and instructors to effortlessly create accounts, securely log in, and access personalized content.
  - Designed an intuitive and responsive user interface using HTML, CSS, and Bootstrap, ensuring a user-friendly experience across devices.
- **E-commerce Database**
  - Designed a database to maintain data on the warehouse, its products, stocks, orders, delivery services, and customer details.
  - Developed a relational model based on the ER model, defining dependencies among attributes.
  - Applied normalization techniques to the database to eliminate redundancy and minimize space wastage..
  - Implemented the database using MySQL, showcasing proficiency in database management and optimization.

## SKILLS

**Fundamentals:** Data Structures and Algorithms, DBMS, Object-oriented programming

**Programming Language:** C++, Python, HTML, CSS, JavaScript, SQL



**Technology and Frameworks:** Django, GitHub, Bootstrap, MySQL, jQuery

**Language:** English, Hindi

## POSITIONS OF RESPONSIBILITY

- **Executive Member at IIChe, NIT Warangal(2020-21)**
  - Collaborated with team members to orchestrate workshops and competitions, and successfully executed the management of the Chem-Star event.
  - Formulated and executed a detailed event planning timeline, overseeing coordination among multiple teams and external vendors to ensure seamless operations.
- **Volunteer at Counsellit**
  - Provided mentorship to guide students in simplifying career choices, and fostering informed decision-making.
  - Actively engaged in ongoing training sessions and workshops to remain well-versed in the latest counseling techniques.

## CERTIFICATIONS

- C++ Programming-Beginner to Advance (Udemy) 
- Mastering Data Structures & Algorithms using C and C++ (Udemy) 

## PROFILES

- Geeks For Geeks 
- Leetcode 

## ACHIEVEMENTS

- Awarded a Certificate of Appreciation for exemplary volunteer service at Counsellit.
- Awarded a laptop by the Government in recognition of securing the top rank in 10th grade.
- Secured 98.75 percentile in JEE Mains(2019) among 14lakh+ students