

# AYUSH KULHARI

Hanumangarh, Rajasthan

+91-9413518568

ayushkulhari8@gmail.com

Linkedin

Github

Codeforces

LeetCode

GeeksforGeeks

## EDUCATION

Indian Institute of Technology(ISM), Dhanbad

2020 – 2024

B.Tech - Electrical Engineering - CGPA - 5.92

Dhanbad, Jharkhand

## PROJECTS

Expense Management System | Javascript, MongoDB, HTML, CSS, IDE -VS Code

2023

- Developed and deployed a highly intuitive web application enabling users to effortlessly track their daily transactions.
- The application furnishes users with invaluable insights and analytics, facilitated by the use of tables and charts, increasing work efficiency by more than 20 percent.
- This resulted in a 40 percent increase in financial awareness and improved money management capabilities.

Airline Booking System | OOPS and DSA

2023

- Engineered an advanced C++ Airline Booking System, applying OOP principles, resulting in the optimization of ticket booking processes and a seamless user experience.
- Robust file handling technique is used to attain enduring storage and efficient retrieval of user information.

To-Do App | JavaScript, CSS, HTML, Data-Structure

2022

- An innovative and user-centric to-do list application has been crafted, featuring essential functionalities including task creation, deletion, and editing, coupled with task prioritization.
- Designed a clean and intuitive user interface to enhance user experience.

## EXPERIENCE

Unicus

09/2023 – 10/2023

Software Developer Intern

Remote

- Created front-end dashboards for LLM models at a startup. Developed custom models using Django.
- Implemented token-based login across domains. Revamped product into Material UI for enhanced user experience. Proficient in ReactJS concepts and custom module development.
- Efficiently handled API calls with JavaScript. Collaborated in cross-functional teams for project development.

## TECHNICAL SKILLS

Languages: C++, C, JavaScript, SQL, Python

Technologies/Frameworks: HTML5, CSS3, Django, MongoDB, Express, React, NodeJS, Bootstrap

Developer Tools: VS Code, PyCharm, Canva, Proteus Pro, Matlab

## CODING PLATFORMS

- Codechef - 3 star (Rating : 1645).
- Codeforces - Newbie (Rating :1177).
- Over 1000 programming problems solved at different platform

## CERTIFICATIONS

- Data Structures Algorithms Essentials using C++ - Udemey
- Data Structures Algorithms, Level-up for Coding Interviews - Udemey

## EXTRACURRICULAR

- As the head organizer, spearheaded the successful planning and execution of Basant 23 at IIT Dhanbad
- Actively engaged as a vital member of the Cricket Club at IIT Dhanbad
- An integral member of Foto Freaks, the esteemed photography club at IIT Dhanbad.

## ACHIEVEMENT

- Global rank : 158 Codechef june long 2022(div 3)
- Global rank : 3794 Codeforces round 800(Div 2)
- JEE(Advanced) rank : 6354.