ISHUMAN DUBEY

Education

GL BAJAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Bachelor's of technology in INFORMATION and TECHNOLOGY, SGPA: 7.9

Dec. 2020 - June 2024 Greater Noida, Uttar Pradesh

Indirapuram Public School

PCM(XII) 85.6

March. 2019 - April 2020

Ghaziabad, Uttar Pradesh

Indirapuram Public School

 $High\ School(X)\ 89.8$

March. 2017 - April 2018

Ghaziabad, Uttar Pradesh

Skills Summary

Languages C/C++, JavaScript, Python, Java

Frameworks ReactJS, NodeJS, Nextis

Core DBMS, OS, Data Structures and Algorithms, Computer Networks, MySQL

Development Web Development- HTML, CSS, Bootstrap

Soft Skills Leadership, Event Management, Writing, Public Speaking

Experience

Summer Research Intern @ NIT DELHI | 📤

Jun 2023 - Aug 2023

• Performance Improvement of Microwave Absorber using AI/ML

- Analyzed and processed data to identify opportunities for enhancing the performance of microwave absorbers.
- Implemented machine learning algorithms to optimize material composition and thickness for enhanced absorption.

Projects

JobWright | ReactJs , Nodejs , Express, MongoDB ♠

- Application for tracking Job Search Process
- Processed user input information for authentication and authorization of User
- Added search and filter for searching and filtering jobs
- Implemented Pagination to navigate between pages

PERSONAL PORTFOLIO WEB APP | HTML, CSS, JavaScript 🕥 🏶

- Created a personal portfolio web app using HTML, CSS, and JavaScript
- Utilized JavaScript and CSS for styling and layout, and implemented animations, effects with Light and Dark Mode
- Successfully deployed the web-app to showcase my skills and creativity

- Online HTML, CSS JAVASCRIPT Code Editor
- Successfully deployed the web-app with realtime output.

Certifications

- Summer Research Intern @ NIT DELHI (06/2023 08/2023)
- Coding Ninjas C++ Course (1/2022 2/2022)
- Python Certification (9/2020 12/2020)
- Complete Front-End Web Development Course (9/2022 1/2023)
- Complete Full Stack Javascript Course
- Google Cloud Essentials Google Cloud Felicitator Program

Achievements

- Solved 1000+ Problems on various platforms(Leetcode, GFG, CodeStudio)
- C C++: Hackerrank 5 stars
- Python: Hackerrank 4 stars
- Java: Hackerrank 3 stars