# ISHUMAN DUBE

#### 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

March. 2019 - April 2020

Ghaziabad, Uttar Pradesh

March. 2017 - April 2018

Ghaziabad, Uttar Pradesh

## **Indirapuram Public School**

**Indirapuram Public School** 

 $High\ School(X)\ 89.8$ 

PCM(XII) 85.6

## Skills Summary

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

Frameworks ReactJS, NodeJS

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

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

## KBC Quiz WebApp | HTML, CSS, JavaScript, ReactJs 🗘 🏶

- Developed a dynamic KBC quiz web app using React, offering an engaging user interface for playing the famous quiz
- Implemented Real-Time scoring and a diverse array of questions for an enriched quiz experience

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