KUMAR NISHANT



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EDUCATION

INDIAN INSTITUTE OF TECHNOLOGY (ISM) DHANBAD

Bachelor of Technology Expected May 2025 Major in Electronics and Communication Engineering CGPA:8.42/10.0

Relevant Coursework: C Programming, Microprocessor, and Microcontroller

JNV BAGALUR BANGALORE URBAN

12th-Central Board Of Secondary Education-94%

Apr 2019 - Apr 2020

Bangalore, INDIA

Github

Dhanbad, INDIA

JNV GIRIDIH JHARKHAND

10th-Central Board Of Secondary Education-92.6%

Giridih, INDIA Apr 2017 - Apr 2018

PROJECTS

EXPENSE TRACKER

Designed and implemented expense applications using ReactJs, ExpressJs, MongoDB, NodeJs, and JavaScript

Crafted an intuitive and adaptable interface, enabling users to seamlessly enter and monitor their expenses, ultimately elevating the overall user experience.

ALT+CONNECT Github

Designed and implemented a real-time chat application in a 4-person team using ReactJs, ExpressJs, MongoDB, NodeJs, and JavaScript in a 3-day hackathon

Enabled user registration, seamless friend-to-friend chat functionality, and secure user log-out mechanisms

PORTFOLIO Github

Designed and implemented portfolio applications using ReactJs, HTML, CSS, and JavaScript

Responsive personal portfolio website from scratch, showcasing projects, achievements, and contact details, optimizing the user experience with a user-friendly navigation bar.

ACHIEVEMENTS

Achieved a Global rank of 358 out of 29k+ participants Leetcode Biweekly Contest 111:

Achieved an AIR of 9071 in JEE Advanced 2021 out of 250k+ aspirants Joint Entrance Exam:

Dakshana Scholarship Program Selected in the top 500 in JDST from a pool of 6k+ students

JNV Selection Test Selected in top 80 out of 2k+ students

TECHNICAL SKILLS

Programming Language: C, C++, Javascript

Languages: English, Native in Hindi

Web Development: HTML, CSS, NodeJs, ExpressJs, Mongoose, ReactJs

Database: MongoDB

Other Skills: DataStructures and Algorithms

Tools: Git, GitHub

SPORTS PROGRAMMING

Leetcode: Rating: 1792 Problems Solved: 50+ <u>juststay</u> **Codeforces:** Rating: 1088 Problems Solved: 100+ juststay CodeChef: <u>kumarnishant</u> **Rating:** 1509 Problems Solved: 50+ Atcoder: iustsatv Rating: 210 Problems Solved: 50+

EXTRACURRICULAR ACTIVITIES

KARTAVYA

Volunteer

- Provided educational support to students spanning various grade levels through effective teaching methods
- Designed and crafted essential test papers to evaluate and enhance student learning

BASKETBALL

- Developed and honed teamwork, cooperation, and leadership skills through active participation in basketball
- Enhanced strategic thinking by analyzing game situations and making tactical decisions to contribute to team success