

# Kushagra Mishra

B.Tech – Electrical Engineering - IIT (ISM) Dhanbad

# 20JE0507

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## EXPERIENCE

### Trando Technologies - Backend Developer (JAN 2022 - MAR 2022)

- Worked on creating secured API's and storing hashed data in the database.
- Tech Stack: Node.js, MongoDB, AWS.

## PROJECTS

### Decentratube

(June 2022)

- A Decentralized YouTube Application where the user can upload videos on IPFS and view all other videos as well.
- Tech Stack: React.js, IPFS, Solidity, Web3.js, Ganache.

<https://github.com/Kushagra733/decentratube>

### Appointment Booking Application (APR 2022)

- A Full Stack Application with Login and Signup Pages where the data is stored in a secured way. The Client can book an Appointment with the doctor on any day and it would show it on a separate window.
- Tech Stack: Node.js, Express.js, MongoDB, React.js

<https://github.com/Kushagra733/Appointment>

### Cross-Chain NFT Bridge (FEB 2022)

- A cross-chain bridge for bridging ERC721 Tokens (NFTs) supporting Ethereum, Avalanche and Solana with a clean and easy-to-use UI for users.
- Tech Stack: Node.js, React JS, Solidity, Metaplex, Web3.js, Solana Web3.js, IPFS using Pinata

<https://github.com/AMANKANOJIYA/BlockChainIITB>

## EDUCATION

### Indian Institute of Technology (ISM), Dhanbad — B.Tech -Electrical Engineering

DEC 2020 - MAY 2024 CGPA – 8.11

### Anandalaya School, Anand , Gujarat

12th - APRIL 2020 - APRIL 2020 - 95.4%

10th - APRIL 2017- APRIL 2018 - 95%

## SKILLS

- **Programming Languages:** C, C++, Python, JS
- **Web Development:** Node JS, PHP, Express JS, HTML, CSS, Bootstrap, Tailwind, React JS.
- **Database:** MongoDB, SQL
- **Cloud:** AWS, Heroku
- **Web3.0 :** solidity, Web3.js, Ethereum, IPFS, Ganache, Truffle.

## ACHIEVEMENTS

- Secured 99.25 percentile in JEE Mains.
- Secured an **ALL INDIA RANK(AIR)** 6057.

## POSITIONS OF RESPONSIBILITY

- **Takshak 2021, Robotics Fest** - Technical Team
- **Member of RoboISM** - Robotics & AI club of IIT(ISM) Dhanbad..
- Played for College Chess team.