

### Shivankar Mehta

B.Tech - Mechanical Engineering - IIT (ISM) Dhanbad

# 20JE0914

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### **EDUCATION**

# Indian Institute of Technology (ISM), Dhanbad — B.Tech – Mechanical Engineering Current CGPA - 8.11

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**12th -** APRIL 2019 - APRIL 2020 - **84 % (BSEB) 10th -** APRIL 2017 - APRIL 2018 - **93.4 %(CBSE)** 

### **PROJECTS**

### 1. An Automated Online Classroom Platform

(Hackfest 2022, IIT Dhanbad)

- Worked on the Problem statement given by "Atlassian".
- We Created a video calling web portal, an attention detection model, automated attendance, a transcription Model, and a result generator.
- My Role: I have Made the Video calling web portal with multi-video calling and chat facilities.
- Tech stack: Javascript, Python, HTML, CSS, ReactJs, NodeJS, Machine Learning

### **Github Link**

## **2.** Web Portal for Ph.D. Scholars of IIT(ISM) Dhanbad (Fully Developed Frontend Project) (Dec 2021)

- Created the Web Portal for Ph.D. Scholars in which we developed the interface of different posts like supervisors, DPGC, Associate dean, etc.
- My Role: FrontEnd Development of all the interfaces.
- Tech stack: Javascript, HTML, CSS, MySQL, PHP, Bootstrap, React js

### **Github Link**

### 3. Web Portal of an Agro-Tech Company "Urban Reach". (Intern In Summer 2022)

- Made the main web portal of this company in which its workings, and all other details are present.
- My Role: I made the frontend part of this project using ReactJs.
- Tech Stack HTML, CSS, Javascript, ReactJS, Bootstrap, React Routers. website link

### **SKILLS**

- Programming Languages: C, C++
- Web Development: ReactJS, Javascript, HTML, CSS, Bootstrap, NodeJS
- Solved 900+ questions on different platforms like CodeChef, codeforces, hackerrank, gfg,leetcode etc.
- Data Structure, Algorithm, Oops
- My Id on different coding Platforms
   <u>Codeforces ID Codechef ID Hackerrank ID Leetcode ID InterviewBit ID Atcoder ID </u>

### **ACHIEVEMENTS**

- **1st Runner up** in web-it-up (Team Name- Binary Bombers)
- **1st Runner**, **up** in the Ideate competition. (projects on ideas and Implementation of off-earth Mining). (Team Name: MechBoiz)
- Our team stood at **5th position** in HACKFEST 2022.
- Global rank 511 in CodeChef starters 27.
- 1571th rank in atcoder regular contest 141.
- Global rank 605 in Newton coding challenge June 2022.

### **LEADERSHIP POSITIONS / CLUBS**

- Founder of a YouTube channel "Integrative Learning". Experience in leading a big team of 20 members working on that channel and headed its management and teaching department.
- Coordinator of Chayanika Sangh " a Hindi literary club of IIT(ISM) Dhanbad "
- Member of Student coordination Placement team of IIT(ISM) Dhanbad 2022-23
- Co-Founder of a student-run organization named "ISM Warriors" which was active during the time of covid.