

# Lohitaksha Malhotra

[lohit244@gmail.com](mailto:lohit244@gmail.com) | 7014094685 | [linkedin/lohitaksha-malhotra-b84392201](https://www.linkedin.com/in/lohitaksha-malhotra-b84392201) | [github/lohit244](https://github.com/lohit244)

## EDUCATION

**Birla Institute of Technology**  
B.TECH MECHANICAL ENGINEERING  
Current GPA - 9.2  
**CBSE Board**  
GYAN VIHAR SCHOOL  
Graduated with - 88%

Mesra | 2020 - 2024

Jaipur | 2020

## SKILLS

**Languages:** C++, Javascript, Typescript

**Web Development:** ReactJS, NextJS, JavaScript, TypeScript, HTML/CSS, NodeJS, MongoDB

**Technology:** Git, AWS, Linux

## PROJECTS

### **VSBUDDIES**

REACT, FIREBASE, NODEJS, SVELTE, VSCODE EXTENSION, TYPESCRIPT

A project to connect developers and college students with common interests through match percentage.

Finished with a **top 10 position** at IEEE Megaproject.

Implemented Chat and Built a **Visual Studio Code Extension** for the project.

### **PERSONAL WEBSITE**

REACT, THREEJS, NODEJS, FIREBASE

My personal website built as a learning tool for ThreeJS.

### **COVID TRACKER**

REACT, BOOTSTRAP

A website built using public APIs to track covid data for the user's location.

### **PREVIOUS PERSONAL WEBSITE**

REACT

Previous personal portfolio website, and my first ever React project. Won **3rd position** at IEEE Lead 2.0.

### **WEBSCRAPER**

PYTHON

A web-scraper and accompanying GUI using tkinter to scrape google search results, and job search from multiple job posting websites.

## POSITIONS OF RESPONSIBILITY

### **IEEE STUDENTS BRANCH** | MEMBER

BIT Mesra | Feb 2022 – Present

- Member at IEEE Students Branch and helped in organising workshops and other club activities.

### **IET** | MEMBER

BIT Mesra | Feb 2021 - Present

- Member of the IET club, BIT Mesra. Contributed to the club website. Helped with C/C++ workshop, recruitment and other club activities.

### **SOCIETY FOR DATA SCIENCE** | MEMBER

BIT Mesra | Jan 2021 – Present

- Member at Society for data science, BIT Mesra. Helped with data science summit and contributed to the club website.