

# Lohitaksha Malhotra

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## 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

## 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.

## 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.

## SKILLS

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

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

**Technology:** Git, AWS, Linux