Lohitaksha Malhotra

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EDUCATION

Birla Institute of Technology

Mesra | 2020 - 2024

B.TECH MECHANICAL ENGINEERING Current GPA - 9.2

CBSE Board

Jaipur | 2020

Gyan Vihar School Graduated with - 88%

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 (2) REACT, BOOTSTRAP

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

WEBSCRAPER 2 PYTHON

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

ACHIEVEMENTS

IEEE MEGAPROJECT | FINISHED IN THE TOP 10

VSBuddies

Got to top 10 for VSBuddies. Link to deployed project

IEEE LEAD 2.0 | 3RD | Portfolio Project

Won 3rd position for Portfolio building. <u>Link to Github source</u>

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.