

# Shikha

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Undergraduate student, IIT Mandi

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## Education

### IIT MANDI

BTECH IN CIVIL ENGINEERING  
MINOR IN COMPUTER SCIENCE  
📅 2019-2023 📍 H.P, India  
CGPA: 7.09

### K.V PUNJAB LINES MEERUT

SENIOR SECONDARY, CBSE  
📅 2016 - 2018 📍 Meerut, UP  
Percentage: 84.4

## Website

### PORTFOLIO WEBSITE

Personalized website, developed using **HTML, CSS, JAVASCRIPT, ReactJS.**

[Link of the Website](#)

## Coursework

### GRADUATE

Data Structures and Algorithms  
Operating Systems  
Database Management System  
Object-oriented Programming

## Skills

### LANGUAGES

• C++ • HTML • CSS • JavaScript  
• SQL

### LIBRARIES/Frameworks

• ReactJS • NodeJS • ExpressJS  
• Bootstrap • Socket.IO

### DATABASE

• MongoDB

### OTHER TOOLS

• Visual Studio Code  
• Github  
• PostMan  
• Mongo

## Links

### Social Media Platforms

🐙 GitHub  
in LinkedIn

### Coding Practice Platforms

GeeksForGeeks CodingNinja

## Projects

### TALK-A-TIVE

- Full Stack Chat App Project with realtime messaging functionality with socket.io. All the messages in this application are persistent in database.
- It includes features such as One-on-One chatting, group chatting, can see picture and mail of others, notification indicator to notify unseen messages, Add/remove a user from groupChat (Only by admin).
- Technology stack : **MongoDB, ExpressJS, ReactJS, NodeJS, Socket.IO**

### NOTIFY | REMINDER APP

- Notify App is a full stack application that enables users to set reminders for their tasks.
- It will notify users on their WhatsApp for scheduled events.
- Technology stack:- **ReactJS, NodeJS, MongoDB, Express JS.**

### QUICKUSE | PASSWORD GENERATOR

- Whenever we need to create a password for any website or any kind of Mobile application, it becomes hectic for us to think about a strong password at that moment.
- Using react, I created a password generator where user can create their strong passwords. Users can select what to include in their passwords like small letters, capital letters, special characters, numbers.
- Technology stack : **HTML, CSS, JavaScript, ReactJS**

### WEATHER APP

- A weather app that pulls from the Open Weather API to allow users to search for and view the forecast in cities worldwide.
- It is made for users to comfortably check realtime weather status of their desired place.
- Technology stack : **HTML, CSS, JavaScript, ReactJs.**

## Position Of Responsibility

### CAREER & PLACEMENT CELL | BRANCH COORDINATOR

📅 July 2021- Present 📍 IIT Mandi  
Responsible for Calling/mailing to HRs regularly.

### NIRMAAN CLUB IIT MANDI | CORE TEAM MEMBER

📅 2020 - 2021 📍 IIT Mandi  
Club for Civil Engineering Students of IIT Mandi.

### SURVEYING | COURSE REPRESENTATIVE

📅 Aug - Nov 2021 📍 IIT Mandi  
I was responsible for managing 40 students.

### ASTRAX | PUBLICITY TEAM MEMBER

📅 2019 📍 IIT Mandi  
Volunteer in Publicity team of Astronomy fest of IIT Mandi.