Shikha

Undergraduate student, IIT Mandi

📞 7668853539 @ b19057@students.iitmandi.ac.in 📍 Himachal Pradesh, India

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 • Express.JS
• BootStrap • Socket.IO

DATABASE
• MongoDB

OTHER TOOLS
• Visual Studio Code
• Github
• PostMan
• Mongo

Links

Social Media Platforms
 GitHub
 Linkedin

Coding Practice Platforms
GeeksForGeeks CodingNinja

Projects

TALK-A-TIVE
- Full Stack Chat App Project with realtime messaging fuctionality with socket.io. All the messages in this application are presistent in database.
- It includes features such as One-on-One chatting, group chatting, can see picture and mail of others, notification indicator to notify useen 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.