## **ANKIT KUMAR**

#### Web Developer

#### SKILLS

Tools and Languages	C, C++, Javascript, Data structure and Algorithms, OS
Technical Skills	HTML5, CSS3, Node.js, Expresss.js, Git, GitHub, OOP, React.js
Operating systems	Linux, Windows
Communication	English, Hindi

#### **TECHNICAL EXPERIENCE**

- I am working in a music based startup and the name of the organisation is Music Seekho.
- In this 2 month intern our goal was to build a completely working Music web app which was aimed to create a platform where an environment for music learners can be build. Teachers and students can resgister at the app and teachers can take the live and recorded classes for the enrolled students..
- here my role was mainly to build rest APIs and connecting the server to the firebase database..

#### PROJECTS

#### Animal-Saver-Webapp using MERN stack

MONGODB, EXPRESS, REACT, NODE, MATERIAL-UI

- This app is actully a connection between people and the the NGOs that are working for the betterment of animals and takes care of them.
- This is a fully functional and responsive webapp where users are allowed to post the picture of any injured animal in their locality, their location and can give the severity level of the injury and some short of details.
- Also for the better functioning of the work an algorithm is set so that most severe cases are shown first.

#### Real-Time-Chat Web-App

NODE.JS, SOCKET.IO, REACT, MATERIAL-UI, STYLED-CSS

- Created a Real-Time chat online web-application using react in front end and Node.js as back-end technology, and using WebSocket API that makes the two way connection between the server and the user.
- Using this application users can join the online chat and can send and receive the message with no delay in time.

#### **Online-Text-Editor Web-App**

HTML5, CSS3, JAVASCRIPT, REACT.JS BOOTSTRAP

- Created a fully functional and responsive web-application using React.js library and bootstrap framework.
- This web app can perform different types of functions over the inserted text such as changing the text to upper and lower case, counting the number of words, what time it would take to read the whole text, clear the text and to manage the extra spaces between the text etc.

#### Build My own portfolio website

REACT, CSS, MATERIAL UI

- This website just displays about my skills education, skills, work experience, projects etc.
- For the development of this website I used React, material-ui, css technologies.

#### EDUCATION

B.tech in Electrical Engineering, Indian Institute of Technology, Ropar	2019-2023
Intermediate from CBSE - 85%, Morning Star Children's Sr. Sec. Academy	2018
High-shcool from CBSE - 10 CGPA , Morning Star Children's Sr. Sec. Academy	2016

#### ACHIEVEMENTS

- Participated in Codekaze competetion and secured a college rank of 11.
- I have solved over 500 questions on websites like GFG, leetcode, codeforeces, codechef, hackerrank.
- Got a global rank of 242 in August Challenge 2021 at codechef coding plarform.
- Our team of 4 students won 2nd prize among 15 schools in Etawah sports competition in athletic event.

#### **Relevent Courses**

- Data structures and Algorithms (Udemy)
- The complete Web development (Udemy)
- Speaking English Professionally(Coursera)

# Jan 2021 — Present

#### Dec 2021 — Jan 2022

Feb 2022 — March 2022

### — March 2022