Praveen Kumar Patidar

UG (IV Year II Semester)
B.Tech. (Biosciences and Bioengineering)
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Registration No: 19111026/2024

Indian Institute of
Technology
Roorkee

Area of Interest

Data Structures And Algorithms, Full Stack Web development, Software development, Blockchain development, Oops

Education

Year	Degree/Examination	Institution/Board
2024	B.Tech. 4th Year	Indian Institute of Technology, Roorkee
2017	Intermediate (Class XII)	Bhartiya Sr Sec school, CCS Nagar, Sikar
2015	Matriculate (Class X)	Jawahar Navodaya Vidyalaya Mandaphia , Chittorgarh (Raj.)

Internships

Web development & Designing | The Sparks Foundation   May 2022 - June 2022
- Created a Banking System's dynamic website containing customer tables with fields such as Name, Current Balance, etc.
- Created a transfer table in the database containing records of transfers between multiple users.

Projects

PortFolio | React-Portfolio   June 2024
- It is a simple Portfolio website.
- Tech Used : React.js , HTML, CSS
- GitHub link : https://github.com/praveenpatidar171/portfolio
- Live link : https://praveenpatidar-eta-lovat-98.vercel.app/

Giphy-Clone | Front -End   May 2024 - June 2024
- This is a web application that displays various gifs of many categories.
- This website fetches gifs from the API and displays them as blocks.
- Used Context API for state management.
- Technologies used:- HTML, CSS, Javascript React.js, Tailwind CSS.
- GitHub link :- https://github.com/praveenpatidar171/GIPHY
- Live link : https://giphy-pi-jet.vercel.app/

CHAT-APP | MERN STACK   May 2024 - June 2024
- It is a Full Stack Chatting App.
- Users can chat one-on-one or in group chats.
- It uses Socket.io for real-time communication.
- It stores user details in encrypted format in Mongo DB Database.
- link:- https://github.com/praveenpatidar171/chat-app

NewsApp | Indian institute of technology Roorkee   April 2022 - May 2022
- This is a web application that displays current news.
- This website is fetching news from the API and displays it in the form of blocks.
- Technologies used:- HTML, CSS, Javascript React.js
- link: https://github.com/praveenpatidar171/NewsApp

Awards / Scholarships / Academic Achievements

- Codeforces maximum rating of 1240(Pupil) :- Handle: praveen57

Skills

Computer languages	HTML , CSS , C++ , Java script,
Software Packages	React.js, Tailwind CSS, MongoDb, Node.js, Express
Additional Courses	Ethereum Blockchain, Web Development, Sociology, Data Structures and Algorithms, Oops
Languages Known	English(SRW) , Hindi(SRW)

Positions of Responsibility & Extra Curriculars

Math expert and Reviewer | Photomath Marketplace   March 2022 - Present
- Solved and review the maths questions as a freelancer.
- Serving as a math expert (Solver and Reviewer) after rigorous selection procedure on photomath platform.
- Solved and Reviewed many maths problems in different fields, which helped many students around the globe.

Volunteer | NGO , Relations and Sponsorship cell (NSS)   July 2019 - June 2020
- We collect the information of NGOs of various groups and contact with them to generate funds for various activity of NSS cell

Participator | E-Cell IIT Roorkee   January 2021
- Participated and attended all the sessions conducted at E-Summit'21 IIT Roorkee