



Praveen Kumar Patidar
UG (IV Year II Semester)
B.Tech. (Biosciences and Bioengineering)
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Area of Interest
Data Structures And Algorithms, Full Stack Web development, Software development, Oops

Education

Year	Degree/Examination	Institution/Board
4th	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
Full-stack Developer | Solvitarka June 2024 - August 2024

- I worked on client projects using Node.js and React.js, gaining hands-on experience in full-stack development.
- I learned MongoDB and Tailwind CSS, enhancing my backend and UI design skills.
- I got some exposure to React Native, expanding my knowledge of mobile app development.

Projects
JOB-PORTAL | FULL STACK January 2025

- Tech Stack: MERN (MongoDB, Express.js, React.js, Node.js), JavaScript, Redux, ShadCN UI
- Students can log in, browse job listings, and apply for jobs.
- A recruiter can register a company, post job openings, and manage job listings.
- It has secure authentication for students and recruiters and job application system with real-time updates.
- UI built with ShadCN UI for a modern look.
- State Management: Implemented using Redux for efficient data handling.
- LiveLink: <https://job-portal-1jtc.onrender.com/>

QuickChat | MERN STACK May 2024 - June 2024

- Tech Stack: MERN (MongoDB, Express.js, React.js, Node.js), JavaScript, Redux, Tailwind CSS, Socket.io
- Users can create chats and send messages instantly.
- It has secure authentication to protect user data.
- It has real-time messaging with Socket.io for seamless communication.
- State Management: Implemented using Redux for efficient data handling.
- LiveLink: <https://quickchat-kgb4.onrender.com/signup>

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/>

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.