

ROHIT SHARMA

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Experience

Cha-Chi Communications

January 2024 – April 2024

Software Engineer Intern

Gurgaon , Haryana

- Developed authentication system using JWT token, secured API endpoints and executed unit tests to validate performance. Additionally, used multer for image uploading.
- Implemented pagination for retrieving user posts data, optimized data handling, and significantly improved performance, resulting in reduced load times.
- Built APIs for user profiles that efficiently display user data and optimized API response times, resulting in a substantial increase in the app's overall performance.
- Technology Used - TypeScript, Node.js, Express.js, PostgreSQL.

UPL Limited

August 2023 – August 2023

Front End Developer Intern

- Assisted in developing the frontend of a web application using JavaScript and React.js, focusing on building responsive and interactive user interfaces.
- Worked on the responsiveness of the web app, utilizing media queries to ensure consistency across devices. Conducted testing across various screen sizes to validate functionality.
- Collaborated with team members using version control systems to organize modifications and assign tasks.
- Technology used - JavaScript, React.js , Git , Github

Apna College

May 2024 – Present

Teaching Assistant - Data Structure and Algorithms

- Solving students' doubts related to various data structures and algorithms, and helping them understand complex topics in a clear and accessible manner.
- Conducted live sessions on DSA, delivering interactive sessions and fostering student engagement in a real-time learning environment.

Projects

Share Your Space | Javascript, React, Redux, Nodejs, MongoDB

January 2024

- Built a web app where users can list flats with vacant rooms or find partners to share the same room. The app includes functionalities to create, delete, update, and search for listings.
- Created an authentication system utilizing JWT tokens and added Google sign-in functionality through Firebase for seamless user login. Additionally, incorporated functionality to update user credentials.
- Used Redux Toolkit for efficient global state management, improving overall app performance. Additionally, integrated the Swiper package for implementing swipable images, providing a better user interface.

Portfolio | JavaScript, React

October 2023

- Built a portfolio website with customizable dark and light theme toggle functionality. Additionally, implemented a feature to persist the user's selected theme, ensuring it remains consistent across page refreshes and future visits.
- Used the Animation on Scroll package to enhance user interaction with smooth animations throughout the website, improving overall user experience.
- Implemented a React vertical timeline component and added an animated blob to enhance the website's visual appeal.

Education

Bhagwan Parshuram Institute of Technology

Sep. 2021 – June 2025

Bachelor of Technology, CGPA: 9.00/10

Delhi

Class 12, Marks: 94%

May 2020 – June 2021

Class 10, Marks: 84%

May 2018 – June 2019

Technical Skills

Languages: Java, JavaScript, TypeScript

Technologies/Frameworks: ReactJS, Redux, Node.js, Express.js

Developer Tools: VS Code, Git, GitHub

Additional Skills: Data Structures and Algorithms, MongoDB, PostgreSQL