

Rohit Raj

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EDUCATION

Bachelors of Engineering

Punjab | (2021-Present)

CHITKARA UNIVERSITY | CGPA: 8.74

Coursework: Data Structure and Algorithm, Database Fundamentals, Object-oriented Programming, Networking Fundamentals, Operating System

PROJECTS

DREAMHOME SPOTTER

REACT, REDUX, TAILWIND, EXPRESS, MONGODB,

- Developed a full-stack web application using React.js, Tailwind CSS, and Node.js, encompassing features such as user authentication, CRUD operations for listings, image uploading, and integration with Google OAuth for user authentication.
- Implemented Redux Toolkit for state management and Redux Persist for data persistence, ensuring a smooth user experience across sessions.
- Integrated dynamic features like image sliders, contact landlord functionality, and advanced search options, enhancing user interaction and improving the overall user experience of the platform. .

ADMIN DASHBOARD

REACT, REDUX, TAILWIND, JAVASCRIPT

- Enterprise-grade React Admin Dashboard with Material UI, Nivo Charts, Formik, Yup, FullCalendar, and Data Grid.
- Comprehensive features include Light/Dark Mode, Charts, Data Tables, FAQ, Form, and Calendar Integration.

TO-DO

JAVASCRIPT, HTML, CSS

- It is a feature-rich task management app equipped with task handling, prioritization, local storage, and advanced filtering for efficiency.
- Integrated voice search functionality into the web app, ensuring an efficient user experience, along with robust features like overdue task tracking.

SKILLS

- **Languages:** Java, Javascript, HTML5, CSS3
- **Lib/Frameworks:** React, Redux, Node.js, express.js, Tailwind
- **Technology/Databases:** Git, Linux, MongoDB
- **Familiar Tech:** C++, MySQL, Next.js

COURSES

Introduction to Web Technologies

- Completed Coding Ninjas' Introduction to Web Technologies course, acquiring fundamental skills in web development, including HTML, CSS, and JavaScript.

Advance Front-End Web Development

- Successfully completed Coding Ninjas' Advanced Front-End Web Development course, mastering modern web technologies, responsive design, and interactive user interfaces.

Data Structure in C++

- Completed C++ Coding Ninja course, gaining proficiency in advanced C++ programming concepts, data structures, and algorithms.
- Developed practical coding skills and problem-solving expertise through hands-on projects and challenges, contributing to a comprehensive understanding of software development.