Ranjeet Singh Rawat

Gwalior, Madhya Pradesh, 474011

Education

Chandigarh Groups of Colleges, Jhanjeri

Bachelor of Technology in Computer Science and Engineering

Sep. 2020 – Jun 2024 Mohali, Punjab

Relevant Coursework

• Data Structures

• Database Management

• Web Development

• Problem Solving

Experience

Shaurya Unitech Pvt Ltd

August 2023 – December 2023

Front-end Development Intern

Udaipur, Rajasthan

- Developed and maintained responsive web applications using ReactJS, PHP, NodeJS, MongoDB, JavaScript, and CSS.
- Collaborated with cross-functional teams to analyze client requirements and implement effective solutions.
- Successfully delivered projects for a diverse clientele from various countries, meeting or exceeding client expectations.
- Explored ways to visualize and send a daily report of test results to team members using Web Dev tools.

Projects

Blogging Website | React.js, Express.js, Node.js, and MongoDB

February 2024

- Enable real-time editing for publishers, allowing them to update posts instantly and enhance the dynamic nature of the blog.
- Present a clean and intuitive user interface that prioritizes simplicity, ensuring a smooth reading experience for visitors.
- Implement a responsive design, making the blog accessible and visually pleasing on various devices, including desktop and mobile.
- Design the UI to facilitate effortless content consumption, emphasizing a minimalist approach for a distraction-free reading experience.

Live Cricket Score and Streaming Website | React.js, PHP

January 2024

- Deliver real-time updates on ongoing cricket matches, offering users instant access to live scores, ball-by-ball commentary, and essential match statistics.
- Develop a sleek and user-friendly interface using React, ensuring an intuitive navigation experience for users to explore live matches, recent results, and upcoming fixtures effortlessly.
- Provide detailed match information, including team line-ups, player statistics, and live commentary, keeping users informed about every aspect of the game in real-time.
- Keep users ahead with information on upcoming matches and series through a comprehensive schedule, enabling them to plan and anticipate exciting cricket events.
- Enable users to explore in-depth series details and stay updated with the latest news surrounding cricket series. The platform offers articles, highlights, and analysis, providing a holistic view of the cricketing world.

Online Learning and Teaching Platform | React.js, Redux Toolkit, Node.js, and MongoDB

September 2023

- Developed a comprehensive online learning platform using the MERN (MongoDB, Express.js, React.js, Node.js) stack, featuring subscription-based access to diverse video courses .
- Implemented a revenue model allowing instructors to earn through paid course creation, with secure payment gateways and earnings tracking.
- Designed an intuitive dashboard for users and instructors to manage subscriptions, track progress, and seamlessly upload/manage content.
- Ensured a responsive design for optimal user experience across devices, while prioritizing security through authentication protocols and regular updates.

Technical Skills

Languages: C/C++, Python, HTML/CSS, JavaScript

Frameworks and Libraries: React js, Node Js , Express js , Bootstrap, Tailwind CSS

Database: MongoDB, Firebase, SQL **Others**: VS Code, Git and GitHub

Leadership / Extracurricular

D4 Community Sept 2022 – Present

Co-Founder and Web Dev Head

- Organized regular seminars and guest lectures to educate members about emerging technologies.
- Collaborating with external communities such as Google Developer Groups to enhance student learning experiences.
- Facilitated hackathons and ideathons, providing students with hands-on opportunities to apply their skills.