(+91) 8349020828 Indore, Madhya Pradesh, IN rajyadav7047@gmail.com

# Raj Yadav Software Development Engineer



## **EDUCATION**

# Prestige Institute of Engineering Management and Research

July 2020 - June 2024

B. Tech (Electronic and Communication Engineering) — 7.71 CGPA | 10.00 CGPA

Indore, MP

## **SKILLS**

Programming Languages: Java, Object-Oriented Programming, Data Structure's & Algorithms, HTML, CSS, JavaScript, SQL, Arduino.

Tools & Platforms : Git(Version Control), GitHub, Vercel, Figma, Postman, VS code IDE, and Arduino IDE

Frameworks, Libraries, Database: MongoDB, Express.is, React.is, Node.is, Redux, Tailwind CSS, Firebase

#### WORK EXPERIENCE

Remote Frontend Developer Intern

CodeClause Pvt.Ltd

July 2023 - August 2023

Vadgaon Pune, India

- Designed and deployed 3 frontend web applications within 2 months, demonstrating strong efficiently prioritized tasks and coding skills.
- Collaborated with a remote team to create user-friendly and responsive web interfaces.
- Achieved a 30% increase in user engagement through improved web designs.
- Received positive feedback from the manager and team members for delivering high-quality and innovative web applications, contributing to a 25% increase in client satisfaction.

#### **PROJECTS**

## Personal Portfolio Website 2:

March 2024 - May 2024

Frontend Developer

- Developed a personal portfolio frontend web application showcasing skills and 20+ projects for personal growth.
- Successfully applied the Email.js API for form validation and sending emails/messages for collaboration.
- Leveraged JavaScript, React.js, and Node.js to create interactive and versatile features, enhancing 60% increase user experience.
- Capitalized on Tailwind CSS for styling, ensuring responsiveness across to all devices.
- Integrated 3D animations and 3D images for enhanced visual appeal and engagement.

## Full Stack E-Commerce Website **□**:

March 2024 - April 2024

Full Stack Developer

- Built a full-stack E-commerce website with an Admin panel using the MERN stack and Tailwind CSS.
- Gained expertise in database management, server-side scripting, dynamic UI development, and responsive design.
- Utilized JSON Web Token (JWT) for secure authentication and optimized database queries, creating user-friendly experiences.
- Enhanced coding skills through hands-on project experience, acquiring valuable resolved complex issues abilities and adaptability.

## Tech-Soft Blog website <a>□</a>:

February 2024 - March 2024

Frontend Developer

- · Created and executed the Tech-Soft Blog website to showcase trending technologies, software, AI, and applications. Rendered
- React.js for the front end to build a flexible and interactive user experience.
- Implemented API integration to fetch and display real-time data on the latest new trends. Efficiently managed state to ensure seamless data handling and updates.
- Designed a fully responsive website, ensuring optimal performance across various devices.
- Focused on creating a user-friendly interface to enhance 50% user engagement and satisfaction.

#### ROLES & RESPONSIBILITIY

- Training Co-ordinator at PIEMR, CTC 1.0, 2.0 and 3.0, Indore.
- Secretary of NSS(National Service Scheme) at <u>PIEMR</u>, Indore.