Raj Yadav
Software Development Engineer

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⊕Portfolio
🔗 @RajYadav
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EDUCATION

Prestige Institute of Engineering Management and Research *July 2020 - June 2024*
- B.Tech (Electronic and Communication Engineering) — 7.73 CGPA | 10.00 CGPA *Indore, MP*

WORK EXPERIENCE

Code Help Pvt.Ltd *April 2023 – September 2023*
Remote MERN Stack Developer Trainee ***Delhi, India***

- **Learned** full stack web development, focusing on the MERN stack and Successfully created 25+ projects in 6 months.
- Demonstrated robust **understanding** of **Frontend** and **Backend** development, Database **management**, and deployment processes.
- **Received positive** feedback from training instructor and team members for delivering **high-quality** and innovative web applications, contributing to a 25% increase in **client satisfaction**.

CodeClause Pvt.Ltd *July 2023 – August 2023*
Remote Frontend Developer Intern ***Vadgaon Pune, India***

- **Designed** and **deployed** 3 frontend design 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.

PROJECTS

Personal Portfolio Website ⊡ **:** *April 2024 - June 2024*
Frontend Developer

- Developed a **personal portfolio** frontend web application **showcasing** skills and 25+ projects for **personal growth.**
- **Successfully** applied Email.js third party service for form validation and sending emails/messages for **collaboration**.
- Leveraged Next.js, **React.js, Typescript** and Node.js to create **interactive** features, enhancing 70% increase **user experience**.
- 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 with** Tailwind CSS and responsive design.
- **Gained** expertise in **database, server-side scripting**, secure authentication with JWT token, dynamic UI **development.**
- Enhanced **coding** skills through hands-on project experience, **acquiring** valuable **resolved complex issues** abilities and **adaptability**.

Tech-Soft Blog website ⊡ **:** *February 2024 - March 2024*
Frontend Developer

- Created and **executed** Tech-Soft Blog website to **showcase** trending **technologies, software, AI**, and applications.
- React.js for front end to build a **flexible** user-friendly interface and enhance 50% user engagement and satisfaction..
- Implemented **API integration** to **fetch** and display **real-time** data on latest new **trends**. Efficiently **managed state** to ensure **seamless data** handling and **updates**.

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.js, React.js, Node.js, Next.js, Typescript, Redux, Tailwind CSS.

ROLES & RESPONSIBILITIY

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