Raj Yadav
Software Development Engineer

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GitHub
LinkedIn
Porfolio

EDUCATION

Prestige Institute of Engineering Management and Research — **July 2020 — June 2024** / *Indore, MP*
B.Tech (Electronic and Communication Engineering) — 7.71 CGPA

Nehru Bal Mandir Public School — **July 2019 - March 2020** / *Indore, MP*
12th | MPBSE | Percentage: 50.00 / 100.00
10th | MPBSE | Percentage: 65.00 / 100.00

SKILLS

Programming Languages   : **Java**, HTML, CSS(Cascading style sheet), **JavaScript**, Arduino.
Tools & Platforms   : Git, **GitHub**, Vercel, **Figma**, Postman, VS code IDE, and Arduino IDE
Frameworks, Libraries, Database : MongoDB, Express.js, **React.js**, **Node.js**, **Tailwind CSS**, Firebase, MySQL.

WORK EXPERIENCE

FrontEnd Developer Intern   **July 2023 - August 2023**
CodeClause Pvt.Ltd   *Vadgaon Pune, India*

E-Commerce Shopping website ⎘ :
- Built an **E-commerce** shopping website using **HTML**, CSS, and **JavaScript**.
- Implemented a product **catalogue**, **shopping cart**, **blog site**, about, services and checkout process.
- Made the website **responsive** for mobile-friendly and any device.
- **Deployed** the website on a cloud server and gained **experience** in working with **Git** and GitHub.

PROJECTS

Full Stack E-Commerce Website ⎘ :   **March 2024**
- Developed a **full-stack** E-commerce website with an **Admin** panel using MERN 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** & optimizing database queries, and user-friendly experiences.
- Enhanced **coding** expertise through hands-on project experience, gaining valuable **problem-solving** skills and adaptability.

Personal Portfolio Website ⎘ :   **February 2024**
- Designed a **personal portfolio** website **showcasing skills** and projects for **personal** growth.
- Applied successfully email.js **API** for form **validation** and sending emails/messages for **collaboration** and other.
- Leveraged JavaScript, **React.js**, and Node.js to create **interactive** & dynamic features, enhancing **user experience**.
- Utilized **Tailwind** CSS for styling and layout, ensuring a **responsiveness** to across devices.
- Integrated **3D animations** and **3D images** for enhanced **visual** appeal and engagement.

Contact App Using CRUD ⎘ :   **February 2024**
- Created a Contact App project with **CRUD** (**Create**, **Read**, **Update**, **Delete**) functionality
- Executed **Firebase** as the backend **database** for efficient data **management**
- Utilized **Vite** and **React.js** for the **core** structure and **functionality** of the **application**
- Styled the application using **Tailwind CSS** for a **modern** and responsive design
- **Applied** toasted **validation** popups for user input validation or error messages and provided **feedback** on display

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.