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Jagmohan Rai

Full Stack Developer

Portfolio: jagmohan-rai
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SKILLS

Programming Languages	C/C++, JavaScript, Java, Python (Beginner)
Tools and Platforms	Git, GitHub, Postman, VS Code, Figma, Netify, MongoDB Atlas, Cloudinary
Frameworks & Libraries	React.js, Express.js, Node.js, MySQL, MongoDB, Tailwind CSS, and Bootstrap
CourseWorks	OPPS, DBMS, Data Structures and Algorithms.

TECHNICAL EXPERIENCE

Member Technical July 2022 — Jan 2023
ADP India Hyderabad

- Contributed as a key member of the Transformer Team, working closely with the client to develop software solutions. Developed UI-specific features and constructed an **admin dashboard UI** from scratch using **React** and **Tailwind CSS**, implementing an advanced architecture with an **MVC pattern** for efficient data flow and state management.
- Expertly utilized ReactJS to design and implement robust applications, meeting Transformer Team technical requirements. - Collaborated with team members to ensure seamless integration of Designing Pages and **calling APIs and optimizing data exchange processes**.
- Designed and implemented an **end-to-end** solution for efficient storage and retrieval of user data, leveraging multiple alias-matching algorithms to handle **hundreds of records**.

Project Engineer Intern Jan 2022 — March 2022
Wirpo Pvt. Limited Pune

- Have undergone training assessments and developed a capstone project **Employee Certification**. It allows employees to register, log in, and check if an assessment is scheduled or not and if the assessment is scheduled they have to attend it.
- Worked on the design and development of the cutting-edge front-end for **Employee Certification** Capstone Project, utilizing **ReactJs** and **Tailwind CSS**, elevating the user experience to unparalleled levels of seamlessness.
- The employee certification project has been developed using **ReactJS**, **Tailwind CSS**, **NodeJS**, and **MongoDB**.

PROJECTS

ApplySeeker | Job Platform May 2024 — June 2024

- Developed a full-stack job platform allowing employers to post job listings and job seekers to apply for these jobs, utilizing the MERN (MongoDB, ExpressJs, ReactJs, NodeJs) stack.
- Developed comprehensive modules for job postings by employers and job applications by seekers, including features like viewing **all available jobs**, **applying for jobs**, **viewing their applications**, and managing their Profile section.
- Technology used **ReactJs**, **Tailwind CSS**, **MongoDB**, **NodeJs**, **Cloudinary**, **Mongoose**, **Bcrypt**, **JWT**, and **Node Mailer** libraries.

StudyAdda | Edtech Website Nov 2023 — Jan 2024

- A seamless and interactive learning experience for students, making education more accessible and engaging. A platform for instructors to showcase their expertise and connect with learners across the globe.
- Developed an EdTech platform called **StudyAdda** using **React.Js** and **Tailwind CSS**, and managed content with **React Hooks**.
- Technology used **ReactJs**, **Tailwind CSS**, **MongoDB**, **NodeJs**, **Cloudinary**, **Mongoose**, **Bcrypt**, **JWT**, and **Node Mailer** libraries along with Rozorpay payment Integration.

Campus Info | Campuses Information Website Nov 2021— Jan2022

- In the project, I developed a website that contains complete details of **college campuses and companies** which means some students are unaware of the companies when they will come to the college campus, and what the criteria are to apply for these companies.
- Created a content-driven website for Campus Info using **HTML**, **CSS**, **JavaScript**, **PHP** and **MySQL** for a seamless user experience and optimized performance, integrated with efficient content management.
- Technologies used: **HTML5**, **CSS3**, **Bootstrap**, **JavaScript**, **PHP**, **MySQL**.

EDUCATION

Shri Ram Group Of Institution May 2018 — June 2022
Bachelor of Technology in Computer Science — 8.76 CGPA Jabalpur, Madhya Pradesh

Govt. Higher Secondary School May 2016 — May 2018
Senior Secondary — 73.20% Katni, Madhya Pradesh

Govt. Higher Secondary School May 2015 — April 2016
Junior Secondary — 81.20% Katni, Madhya Pradesh