

(+91) 8223011820  
Indore, Madhya Pradesh, IN  
jagmohanrai082@gmail.com

# Jagmohan Rai

## Full Stack Developer

Portfolio: jagmohan-rai  
github.com/jagmohan123  
linkedin.com/in/jagmohan-rai1/

### SKILLS

Programming Languages	C, C++, Java.
Technical Skills	HTML, CSS, JavaScript, React.js, Express.js, Node.js, MySQL, MongoDB, Tailwind CSS, and Bootstrap.
Tools and Platforms	GitHub, Postman, VS Code, Figma, Netlify, Render, MongoDB Atlas, Cloudinary and Thunder client.
Course Works	OOPS, DBMS, Data Structure and Algorithms.
Soft Skills	Time Management, Teamwork, Problem-solving,

### TECHNICAL EXPERIENCE

<b>Member Technical</b> <i>ADP India</i>	<b>July 2022 — Jan 2023</b> <i>Hyderabad</i>
<ul style="list-style-type: none"><li>Contributed as a key member of the Project Team, working closely with the client to develop software solutions. Developed UI-specific features and constructed an <b>admin dashboard UI</b> from scratch using <b>React</b> and <b>Tailwind CSS</b>, implementing an advanced architecture with an <b>MVC pattern</b> for efficient data flow and state management.</li><li>Expertly utilized ReactJS to design and implement robust applications, meeting Team technical requirements. Collaborated with team members to ensure <b>seamless integration</b> of Designing Pages and <b>calling APIs and optimizing data exchange processes</b>.</li><li>Designed and implemented an <b>end-to-end</b> solution for efficient storage and retrieval of user data, leveraging multiple alias-matching algorithms to handle <b>1000 of records</b>.</li></ul>	
<b>Project Engineer Intern</b> <i>Wirpo Pvt. Limited</i>	<b>Jan 2022 — March 2022</b> <i>Pune</i>
<ul style="list-style-type: none"><li>Completed a full-stack development <b>internship</b>, enhancing user functionality and performance using <b>Reactjs</b>, <b>NodeJs</b>, <b>ExpressJs</b>, <b>MongoDB</b>, and <b>ReactJs</b> and improved application speed by 45% , reducing page load time by 3 seconds.</li><li>Collaborated with senior developers to enhance coding standards, resulting in a 15% improvement in code quality and efficiency.</li><li>Mastered <b>ReactJs and NodeJs</b> , gaining expertise in building robust and scalable frontend and backend solutions.</li></ul>	

### PROJECTS

<b>Shopping24   Ecommerce Website</b>	<b>July 2024— Aug24</b>
<ul style="list-style-type: none"><li>Designed and developed a fully functional Ecommerce Website from scratch, leveraging modern web technologies and following best practices (MVC architecture).</li><li>Developed comprehensive modules for <b>admin and user</b>. Where admin can <b>create and manage</b> product categories. <b>Add, edit, delete, and manage product listings</b>. Users can <b>browse</b> and shop for all available items. Managed shopping carts and adjusted item quantities. Completed purchases using Razorpay payment gateway. Viewed order history and managed profiles.</li><li>Technologies used: <b>ReactJs, ExpressJs, MongoDB, NodeJs, Bcrypt, JWT, and Node Mailer</b> libraries along with Rozorpay <b>payment Integration..</b></li></ul>	
<b>ApplySeeker   Job Plateform</b>	<b>May 2024 — June 2024</b>
<ul style="list-style-type: none"><li>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.</li><li>Developed comprehensive modules for job postings by employers and job applications by seekers, including features like viewing <b>all available jobs, applying for jobs, viewing their applications</b>, and managing their Profile section.</li><li>Technology used <b>ReactJs, Tailwind CSS, MongoDB, NodeJs, Cloudinary, Mongoose, Bcrypt, JWT, and Node Mailer</b> libraries.</li></ul>	
<b>StudyAdda   Edtech Website</b>	<b>Nov 2023 — Jan 2024</b>
<ul style="list-style-type: none"><li>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.</li><li>Developed an EdTech platform called <b>StudyAdda</b> using <b>React.Js</b> and <b>Tailwind CSS</b>, and managed content with <b>React Hooks</b>.</li><li>Technology used <b>ReactJs, Tailwind CSS, MongoDB, NodeJs, Cloudinary, Mongoose, Bcrypt, JWT, and Node Mailer</b> libraries along with Rozorpay payment Integration.</li></ul>	
<b>EDUCATION</b>	
<b>Shri Ram Group Of Institution</b> <i>Bachelor of Technology in Computer Science — 8.76 CGPA</i>	<b>May 2018 — June 2022</b> <i>Jabalpur, Madhya Pradesh</i>
<b>Govt. Higher Secondary School</b> <i>Senior Secondary — 73.20%</i>	<b>May 2016 — May 2018</b> <i>Katni, Madhya Pradesh</i>
<b>Govt. Higher Secondary School</b> <i>Junior Secondary — 81.20%</i>	<b>May 2015 — April 2016</b> <i>Katni, Madhya Pradesh</i>