

PRALHAD PRAVIN LAD

Full Stack Developer (MERN Stack) | React.js | Next.js | Node.js | Express.js | MongoDB

+91 9483129590

Pralhadlad29@gmail.com

[.linkedin.com/in/pralhad-lad](https://www.linkedin.com/in/pralhad-lad)

<https://github.com/pralhad-lad>

PROFESSIONAL SUMMARY

- Full Stack Developer with 2+ years of experience building modern, scalable web applications using the **MERN stack (MongoDB, Express.js, React.js, Node.js)**. Skilled in developing responsive user interfaces, creating RESTful APIs, and managing end-to-end integrations between frontend and backend. Experienced in cloud deployment using **Vercel, AWS**, and **Docker**, with working knowledge of **CI/CD pipelines (GitLab, Jenkins)**. Passionate about building clean, maintainable code and delivering performance-driven solutions through hands-on learning and full-stack projects.

PROFESSIONAL EXPERIENCE

Software Engineer | Wipro | Dec 2021 – Jul 2024

- Contributed to enterprise data systems using Oracle Applications, **TOAD, SQL**, Oracle Forms, and Reports.
- Proactively transitioned into **Full Stack Web Development (MERN)** through continuous self-learning, online courses, and personal projects.
- Designed and developed **responsive, component-based UIs** using **React.js, Next.js, TypeScript**, and **Tailwind CSS**, improving usability and page load performance.
- Collaborated with design workflows using **Figma** and **Framer** to convert prototypes into live components with pixel-perfect accuracy.
- Managed application state using **Redux Toolkit** and **React.js Hooks** to ensure consistent and responsive user experiences.
- Created and integrated **RESTful APIs** using **Node.js** and **Express.js**, ensuring secure and efficient data communication between frontend and backend.
- Implemented **JWT-based authentication** and **role-based access control**, improving security and user data protection.
- Integrated cloud deployment practices using **AWS services**, enhancing scalability and infrastructure understanding.
- Practiced **DevOps workflows** using **GitLab CI/CD, Docker**, and **Jenkins** for automated testing and deployments.
- Used **Postman** for API testing and debugging to ensure reliable backend integration.
- Followed **Agile methodology** with **Jira** for sprint planning, task management, and cross-functional collaboration.
- Conducted **unit testing** using **Jest** and **React Testing Library**, reducing post-release bugs.
- Created internal documentation for **APIs, CI/CD processes**, and system workflows using **Postman**.
- Strengthened **problem-solving** and **algorithmic thinking** by applying DSA concepts to real-world feature implementations.

EDUCATION

- B.E.** in Computer Science and Engineering, KLE D.R.M.S.S.CET (2018–2021), Belgaum.

TECHNICAL SKILLS

Frontend: HTML5, CSS3, JavaScript (ES6+), TypeScript, React.js, Next.js, Tailwind CSS, Bootstrap, Sass, JSON, AJAX, jQuery, Redux Toolkit | **Database:** MongoDB, SQL | **Backend:** Node.js, Express.js | **DevOps & Tools:** Git, GitHub, GitLab, Docker, Jenkins (basic), Vite, Webpack, npm, AWS, Linux. | **UI/UX:** Figma, Framer, Lovable | **Testing:** Jest, React.js-Testing Library | **Others:** Jira, Agile methodology, Website security (DOMPurify, Helmet.js, OWASP ZAP).

PROJECTS

1. Personal Portfolio:

- Designed and developed a fully responsive personal portfolio website using Next.js and Tailwind CSS to showcase skills, projects, and experience.
- Implemented smooth navigation, optimized images, and SEO-friendly structure for better user experience and performance.
- Integrated GitHub, Figma, and project showcases (Netflix clone, Grocery app) to provide a complete view of frontend capabilities.
- Demo: <https://personal-portfolio-beta-lyart.vercel.app>
- Technical Stack:** HTML5, CSS3, JavaScript (ES6+), Next.js, React.js, Tailwind CSS, Vercel.

2. Car Rental App (Full Stack MERN):

- Built a complete car rental platform where users can register, browse cars, book rides, and manage bookings.
- Implemented secure authentication using JWT, handled image uploads with **Multer**, and integrated MongoDB for data storage.
- Created a dashboard for users and owners showing total cars, bookings, and statuses (pending/confirmed).
- Demo: [CarRental Project.git](#)
- Tech Stack:** React.js, Node.js, Express.js, MongoDB, Tailwind CSS

3. Other Projects:

- Grocery App:** Full-stack grocery ordering app with product categories, cart, and authentication (MERN).
- Blog App:** Blog website with CRUD operations (MERN).

CERTIFICATION

- HTML5 & CSS3** Certification Exam – Wipro MySkills-Z Platform
- SQL & PostgreSQL Bootcamp** – Udemy, Completed Jan 2024.
- DevOps: Development to Deployment** – Udemy, Hands-on Course, Completed May 2025.
- Figma UI/UX Complete Bootcamp**– Udemy, Completed July 2025.