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://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.