PRALHAD PRAVIN LAD

Frontend Engineer | Full Stack Developer (React.js, Next.js) | 2+ Years of Experience

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PROFESSIONAL SUMMARY

- Frontend Developer with 2+ years of experience building responsive, scalable web applications using **React.js**, **Next.js**, and **Tailwind CSS**. Self-driven learner with hands on exposure to DevOps tools (**GitLab CI/CD, Docker, Jenkins**), AWS fundamentals, full-stack development (**Node.js, Express.js, MongoDB**), and modern design workflows (**Figma, Framer**). Comfortable working in **Agile** environments using Jira and continuously building personal projects to stay hands-on. Strong believer in clean code, modular UI design, and constant upskilling.

PROFESSIONAL EXPERIENCE

Software Engineer | Wipro | Dec 2021 – Jul 2024

- Contributed to enterprise data systems using Oracle Applications, **TOAD**, **SQL**, Oracle Forms, and Reports.
- Redesigned data entry forms and automated report generation, reducing manual processing time by 25% and improving data accuracy.
- Proactively transitioned into frontend development by building modern, scalable UIs using **React.js, TypeScript, and Tailwind CSS**.
- Improved UI responsiveness by 30% by adopting **component-driven development** and modular layouts.
- 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.
- Integrated **RESTful APIs** and enhanced frontend-backend communication for seamless app performance.
- Integrated cloud deployment practices using **AWS services**, enhancing scalability and infrastructure understanding.
- Implemented **CI/CD pipelines** using **GitLab**, **Docker**, and **Jenkins (basic)** for frontend project automation and streamlined deployments.
- Wrote **unit tests** for React.js components using **Jest** and **React Testing** Library, ensuring code reliability and reducing bugs before deployment.
- Participated in **Agile sprints using Jira** for planning, issue tracking, and team collaboration.
- Developed and deployed full-stack proof-of-concept apps (**Node.js**, **Express.js**, **MongoDB**), strengthening backend development skills and accelerating cross-functional capabilities.
- Strengthened logical thinking and coding efficiency by applying **Data Structures and Algorithm concepts** to real-world development scenarios.

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 | **Backend (Familiar):** Node.js, Express.js | **Database:** MongoDB, SQL | **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. Grocery App:

- Built a responsive grocery shopping UI using React.js, HTML, CSS, and JavaScript, closely mimicking Grocery product display and layout**.**
- Designed and implemented an interactive **shopping cart system** with real-time item updates and accurate total price calculations which improved user experience and reduced product search time by 40%.
- Applied **state management techniques** in React.js (using useState and useEffect) to maintain smooth and React.js UI updates.
- Built & Integrated backend APIs using Node.js and Express.js
- **Technical Stack:** HTML5, CSS3, JavaScript (ES6+), React.js, REST APIs, Responsive Web Design.
- Additional frontend and full-stack projects available on GitHub, highlighting skills in **React.js, API integration,** and **UI/UX design.**

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.