VISHNU K

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Full Stack Developer with hands-on experience building production-ready applications using **React.js, Next.js, Node.js, Express.js and MongoDB**, Skilled in creating responsive interface, developing RESTful APIs, optimizing performance, and deploying application on **AWS, Docker, and Vercel**. Experienced in both corporate and freelance environment, delivering scalable features from development to deployment.

KEY SKILLS

Front-end Development: React.js, Next.js, Redux, Typescript, JavaScript, Tailwind CSS, Bootstrap, HTML, CSS, Figma
Back-end Development : Node.js, Express.js, Redis, Socket.io, WebRTC, No SQL, MongoDB, RESTful APIs, Postman.
Cloud & Deployment: AWS(EC2, Lightsail,S3), Docker, Vercel, CloudFlare, Netlify, Git, GitHub

WORK EXPERIENCE

Glasier Inc   Ahmedabad, India
MERN Stack Developer   Nov 2023 – Dec 2024

- Revamped legacy web applications requiring modern **UI/UX** and optimized performance using **React.js** and **Next.js**, improving page load time by 40% and increasing user engagement by 25%.
- Collaborated with designers, back-end teams, and product managers to integrate RESTful APIs, achieving 95% client satisfaction on high-priority client projects.
- Implemented **code-splitting, lazy loading, image optimization, and SEO improvements**, reducing bundle sizes by 35% and boosting Core Web Vitals and SEO ranking by 50%.
- Established coding standards and reusable UI components, reducing development time for new features by 30% and lowering bug reports by 45%.

PROJECTS

Medicart – Pharmaceutical E-Commerce Platform (Front-end Developer)

Developed front-end interface for a B2B pharmaceutical e-commerce platform with complex pricing displays and order management workflows

- Built dynamic pricing UI component in React.js displaying customer-specific rate, volume discounts and tiered pricing based on buyer type (pharmacies, hospitals, clinics) with real-time calculation updates
- Integrated RESTful APIs to fetch and render personalized pricing data, product catalog, and order information ensuring seamless back-end communication.
- Developed a responsive Next.js and Tailwind CSS admin dashboard for order tracking and production management
- Created reusable UI components, reducing fronted development time by 30%.

Ghar Ka Dhosth – Real Estate platform (Freelance)

Built end-to-end web platform for local real estate broker to showcase properties, capture leads, and manage business operations digitally.

- Developed user-friendly property search interface with location-based filtering, and responsive design serving local home buyers and renters
- Engineered backed with Next.js server action and MongoDB managing property inventory, client inquires, and borker analytics dashboard
- Implement AWS S3 integration for optimized image storage and delivery handling high-resolution property photos with 70% faster load times

EDUCATION

Brototype   Kerala, India
MERN Stack Development   2022 - 2023
- A self-learning platform (Industry experts assign and review our projects)

Bengaluru University   Bengaluru, India
Bachelor of Computer Applications   June 2018 - Oct 2021
- Major in Computer Applications; Minors in Mathematics and Electronics