

Prachi Vyas

FRONT END ENGINEER | WEB SYSTEMS | UI/UX

+91-876-7302-362 | Mumbai, India | prachivyas100@gmail.com | [LinkedIn](#)

SKILLS

- Languages/Frameworks:** React, Next.js, TypeScript, Angular, JavaScript, Tailwind, Bootstrap, Material UI, CSS, HTML
- Tools:** Node.js, REST API, GraphQL, Redux, JSON, Npm, Vite, Yarn, Webpack, Git, KendoUI, Adobe/ Figma
- Core Areas:** Front-End Development, UI/UX Design and Development, Web Technologies
- Development Practices:** CI/CD, MVC, Version Control, QA Testing, Agile/Scrum

WORK EXPERIENCE (2+ Years)

Founder & Independent Developer (Self-Employed) Jan 2026 – Present

- Built and operating a local food venture, independently managing product, operations, strategy, and growth.
 - Delivered freelance web development and optimisation projects, improving UI performance, responsiveness, and code maintainability across client web platforms.
- Skills:** Web Optimisation, UI Performance, Project Management, Product Operations

[Vistaar Digital Pvt Ltd](#) Mumbai, IN

Developer - Front End (Contract) June 2025 – Dec 2025

- Lead the end-to-end development and launch of a proprietary product, launched across all internal and client-facing platforms, cutting company UI development time by 60% and elevating brand consistency and tech IP.
 - Collaborated with product and business teams to lead front-end modules, optimised and rewrote legacy codebases and architecture, and improved team velocity and delivery efficiency by 47%.
 - Performed QA testing, code reviews, and documentation, ensuring extensibility, efficiency and 99% defect-free production releases.
- Tech stack:** React, Angular, Redux, TypeScript, JavaScript, Tailwind, ShadCN, HTML, CSS, Git
- Skills:** REST APIs, Code Optimisation, PWA, QA, Testing, Code Reviews, Agile

[Airpro Engineers Pvt. Ltd.](#) Mumbai, IN

SDE - Front End & Data Optimisation (Contract) Sept 2024 – April 2025

- Enhanced Web user interface, enabling intuitive tracking of 100+ components with 62% better data clarity and responsiveness.
 - Integrated real-time APIs and optimised data fetching, cutting retrieval latency by 40% and boosting web-app agility.
- Tech stack:** React, TypeScript, JavaScript, Node.js, SQL, GraphQL, HTML, CSS.
- Skills:** UI Development, API Integration, Data Query Optimisation, Solution Architecture.

[Datamatics Global Services Ltd.](#) Mumbai, IN

Developer - Front End & UI (Trainee) Jan 2024 – April 2024

- Revamped the Web Interface for 1M+ users, boosting accessibility and functionality by 67%, and cutting error rates by 42%.
 - Implemented critical QA updates and bug fixes, gaining system reliability, stability and operational efficiency by 39%.
- Tech stack:** jQuery, Bootstrap, C#, KendoUI, CSS, HTML, Razor Integration
- Skills:** Front-End Architecture, User Interfaces, MVC, CI/CD Pipeline, Version Control.

[Ikvanshu Foundation](#) Mumbai, IN

Lead Web Developer - Front End, Database, SEO Aug 2021 – July 2022

- Led Design, SEO, and Database solutions for a social enterprise, driving a 70% surge in engagement, usability and web traffic.
 - Redeveloped the Web UI, achieving faster content delivery and optimising performance and data retrieval for 100K+ daily users.
- Tech stack:** Sass, JavaScript, SQL, HTML, CSS, Google Analytics, Wix Website Tools, WordPress
- Skills:** Web Services, UI/UX, SEO, Database Administration, Project Management, CMS

EDUCATION / PROJECTS

- Somaiya University** Mumbai, IN
MS. in Computer Science (MS. CS) | GPA - 8.9/10
Project, Research, Thesis: Smart Garment Analysis Using ML and Computer Vision
- Yashwantrao Chavan Maharashtra Open University (YCMOU)** Mumbai, IN
Bachelor in Computer Applications (BCA) | GPA - 9.2/10
Project and Research: Web Solution and Platform for Restaurant and Catering Operations

CERTIFICATIONS / CREDENTIALS

- Google UX Design** | Coursera April 2024
Skills: UX Research & Analysis, Design Systems, Usability Testing, Wireframing, Prototyping
- Web Development and Coding - University of Michigan** | Coursera Feb 2022
Skills: Web Accessibility, Web Development, Responsive Web Architecture, Web Deployment