Dheeraj Jha

Software Engineer - Frontend

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PROFESSIONAL SUMMARY

Frontend Developer with 4+ years of experience building scalable, high-performance, maintainable, and accessible web applications using React, Vue.js, and TypeScript. Skilled in UI architecture, build optimizations, code quality, and mentoring peers.

TECHNICAL SKILLS

Programming Languages: JavaScript (ES6+), TypeScript | **Frameworks:** React.js, Vue.js, Next.js | **Frontend:** Tailwind CSS, SCSS, Material UI, Vuetify, Bootstrap | **Backend:** REST APIs, GraphQL, Node.js | **Tools:** Webpack, Vite, Jest, Cypress, Docker, Git, Axios, Redux, Pinia, Vuex

PROFESSIONAL EXPERIENCE (4+ Years)

Software Engineer - Frontend | Jun 2024 - Present

WebMD | *Mumbai*

- Delivered scalable and dynamic user interfaces for the in-house PageBuilder CMS using React.js and Vue 3, enabling non-technical teams to build and manage content workflows.
- Configured and leveraged in-house AI tooling to automate scaffolding, testing, and repetitive workflows, accelerating feature delivery by 30% and improving team productivity.
- Took ownership of key modules and mentored junior developers on best practices, contributing to code reviews and promoting consistent engineering standards across teams.

Frontend Engineer | May 2022 - Jun 2024

Cavista | Pune

- Developed accessible, responsive UIs for Axxess Home Care, used by 1000+ U.S. healthcare agencies, improving operational efficiency and user satisfaction.
- Implemented key features like visit scheduling, care plans, and availability tracking, enhancing coordination across healthcare teams.

Associate Software Developer | Aug 2021 - May 2022

Wolken Software | Bangalore

- Built modular and reusable UI components for an internal Service Desk platform using React, Redux, and SCSS, enabling faster development cycles.
- Optimised data-heavy ticket views using lazy loading and server-side pagination, reducing initial load times by 35%.

PROJECTS

PageBuilder CMS | WebMD | Jun 2024 - Present

• Enabled micro-frontend integration by implementing Module Federation for dynamically loading Vue 3 apps in the CMS and VIM application.

Axxess Home Care | Cavista | May 2022 - Jun 2024

• Introduced reusable component patterns and environment-based feature flags to streamline rollout across B2B client healthcare agencies.

Wolken Service Desk | Wolken Software | Aug 2021 - May 2022

• Contributed to building scalable internal tools with modular UI components and improved usability across the service desk platform.

EDUCATION

Bachelor of Technology – Information Technology | Jul 2021

Maharaia Ranjit Singh Punjab Technical University | Punjab, India

ACHIEVEMENTS

- Implemented Module Federation in the CMS platform to enable dynamic loading of independently deployed Vue 3 apps, reducing integration complexity by 30%.
- Migrated 65% of the legacy frontend codebase to the Vue Composition API and upgraded the tooling stack to Vite, achieving 25% faster build times.
- Led the configuration of internal Asterix and Athena API tooling in the Dev office, standardizing integration and saving 8–10 hours per sprint.