

# Preet Deeva

📞 9821456833 — ✉ yadavpreet81@gmail.com — 💻 preet-deeva-a230321aa — 🌐 Portfolio

**Summary** — Web developer with nearly 4 years of experience, proficient in React, Vue, TypeScript, JavaScript, Redux and Microfrontend Architecture. Delivered 4+ projects, enhancing user engagement by 30%. Guided a team of 2 members, ensuring smooth collaboration and reducing development time by 20%. Experienced in working with large and small teams, in remote and office environments.

## Skills

React | Vue JS | TypeScript | JavaScript | Vuex | Redux | Vuetify | HTML/CSS | Vitest | RTL | Jest | Chakra UI | Material UI | Vercel | Redux Toolkit | Git | Webpack | Keycloak | Agile | Scrum | Kanban

## Experience

### Daffodil Software Pvt Ltd

Aug 2021 – Present

Associate - Frontend Engineer

#### Client: GetInsured

- Centralized code management across 12+ monorepos utilizing Nx, streamlining development workflows and slashing build times, leading to faster feature releases.
- Led the migration from Angular to React, improving maintainability, resulting in a 40% reduction in front-end maintenance hours.
- Implemented React Hooks, improving component efficiency and boosting front-end performance by 15% as measured by Lighthouse scores.
- Integrated advanced features, delivering clean, efficient, and well-documented code for long-term scalability and ease of maintenance.
- Built scalable and accessible UI with Chakra UI.
- Developed unit tests using Vitest, improving test coverage to 85%.

#### Product: Manaze

- Designed reusable and decoupled components, reducing development duplication by 35%.
- Implemented secure authentication and token management, cutting unauthorized access attempts by 90%.
- Pioneered the development of integrated modules for task assignment, payroll calculations, tax compliance, and attendance monitoring, leading to a 30% increase in employee satisfaction per annual survey.
- Resolved complex JavaScript and UI/CSS issues, improving website performance.
- Implemented lazy loading and code splitting techniques, improving application load times by 25% and enhancing user experience across various devices.

#### Client: Dope Doctors

- Leveraged front-end build tools like Webpack, Babel, and NPM scripts to streamline the development process.
- Centralized the user interface library using Material-UI, directly improving application loading times by 20% due to reduced CSS and JavaScript overhead, and enhancing the user experience.
- Included Redux and React-router libraries for state and route management.
- Ensured seamless functionality of chat, video call, payment gateway, captcha validation and socket over the project, helping the medical assistants to maintain patient data digitally along with EHR, reducing paperwork by 75%.
- Third party libraries used: OpenTok, Pubnub Chat, Socket I/O Client, Stripe.

#### Client: AutoChek

- Formulated the architecture for responsive UI components with Redux for managing application state.
- REST-API integration.
- Collaborated with product managers to define project scope, translating client requirements into actionable tasks, resulting in 100% on-time delivery and a 95% client satisfaction rating.
- Wrote unit tests using Jest, achieving 85% code test coverage.

## Personal Projects

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### Portfolio Website

- Developed a responsive and modern personal portfolio website to showcase projects, skills, and experience.
- Implemented state management using Vuex to dynamically manage project data and UI states.
- Designed a consistent and intuitive UI using Vuetify components with custom theming.
- Integrated smooth navigation with Vue Router and enhanced user experience with scroll animations.
- Deployed the application on GitHub Pages (or Netlify/Vercel, if applicable) with continuous deployment from Git.
- Optimized performance by lazy-loading components and minimizing bundle size.

## Education

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**Guru Jambheshwar University of Science & Technology**  
*Bachelor of Technology in Computer Science Engineering*

**Aug 2017 – Jul 2021**