Preet Deeva

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Professional Summary

A seasoned web developer with 3.5+ years of experience in front-end software development. Successfully completed 4 projects and boosted user engagement. Each project had its own challenges that helped me improve my problem-solving and debugging skills. Skilled at writing clear, concise code that is easy to maintain and troubleshoot. Currently managing a team of two members, ensuring efficient collaboration and project delivery. Experienced in working with both small and large teams across multiple projects. Able to work independently in remote locations or in office environments as needed by the company. Keen to learn emerging technologies and trends to enhance user experiences.

Technical Skills

- React
- Redux
- Redux-Toolkit
- Webpack

- Javascript
- Git
- Vitest
- Agile Methodologies
- TypeScript
- Chakra UI
- RTL
- Performance Optimization
- HTML/CSS
- Material UI
- Jest
- CSS Preprocessors

Work Experience

Daffodil Software Pvt Ltd

Associate Software Engineer

August 2021 - Present

Haryana

- Led development initiatives through various phases across the system's development lifecycles, facilitating the gathering of critical requirements and playing a pivotal role in achieving on-time delivery for production releases.
- Collaborated with project managers to establish and meet coding milestones, resulting in the acceleration of pre-release software project development.
- Converted designs and wireframes into high quality code.
- Troubleshoot and resolved complex JavaScript and UI/CSS issues, significantly improving website performance and user experience.
- Utilized React Hooks to streamline state management, enhancing the efficiency of component logic, leading to a significant improvement in overall code readability and maintainability.
- Ensured code quality through the use of static code analysis tools contributing to reduction in potential bugs and an increase in the overall reliability of the React application while maintaining the cross-browser compatibility.

Projects

Get Insured | ReactJS, Typescript, HTML/CSS

Sept 2024 - Present

- GetInsured is dedicated to helping Americans easily find affordable health insurance. They are the leading provider for state-based marketplace technology with more experience than any technology provider transitioning states off healthcare.gov and implementing exchanges.GetInsured exchanges enable states to run their marketplaces more efficiently, realize cost savings, have greater autonomy over their insurance markets, and leverage the marketplace to achieve broader health reform goals.
- Worked with Nx to manage multiple monorepos for efficient development and management.
- Migrated codebase from Angular to the latest React framework.
- Integrated advanced features, delivering clean, efficient, and well-documented code for long-term scalability and ease of maintenance.
- Utilized Chakra UI for building accessible, responsive, and customizable user interfaces.
- Wrote comprehensive unit test cases using the Vitest testing library.

Maya MD | ReactJS, JavaScript, HTML/CSS

Nov 2023 - Sept 2024

• MayaMD is a complete virtual care solution provided to providers. It gives patients on-demand symptom assessments, guides them to the right care, and gives them engaging tools to manage their health better. The idea behind Maya MD was to provide the highest quality healthcare. Different clinics/hospitals are boarded on the Platform and they can register their patient's accounts and do remote patient monitoring and chronic care management. The care team gets different alerts when a patient has abnormal readings so that patients can get care on time. MayaRED (Re-Engineered Discharge) helps to automate the patient discharge process, helping your patients with transitions in care, alleviating staff time, and helping to improve patient satisfaction. This web application allows the hospital staff to engage in remote patient monitoring. It enables the staff to communicate with the patients over chat as well as video call.

- Designed Reusable and De-coupled Components.
- Integrated JWT token management, including token storage, expiration handling, and secure transmission, ensuring robust security measures in frontend development.
- Collaborated in the design of new functionalities, translating client requirements into technical specifications.
- Designed, developed, and implemented complex features and wrote efficient and well-documented code, ensuring maintainability and scalability.
- Optimized application performance by implementing code-splitting and lazy loading.
- Utilized React testing library to write comprehensive unit test cases.
- Ensured seamless functionality of chat, video call, payment gateway, captcha validation and socket over the project.
- Third party libraries used: OpenTok, Pubnub Chat, Socket I/O Client, Stripe

Dope Doctors | React JS, Typescript, HTML/CSS

Oct 2022 - Nov 2023

- Dope Doctors is a robust telehealth platform tailored for healthcare providers, enabling them to configure and offer a variety of dynamic services to patients. The platform allows patients to book appointments for these services, complete pre-consultation forms shared by their providers, and receive prescriptions directly from their doctors. Additionally, patients can log essential health metrics such as weight, calorie intake, water intake, and sleep hours, all of which are accessible to their providers. The platform also facilitates secure communication, allowing patients to chat with their doctors. Moreover, providers can manage pharmacy orders and generate shipment labels, streamlining the process of delivering medications to patients.
- Communication with the client for better requirement understanding.
- Leveraged front-end build tools like Webpack, Babel, and NPM scripts to streamline the development process.
- Implemented user interfaces using Material-UI to enhance the design consistency and responsiveness of web applications.
- Implemented Redux and React-router libraries for state and route management.
- Google Meet video call integration.
- Spearheaded the implementation of payment gateway to maintain the pharmacy orders.
- Enhanced code maintainability and collaboration by adopting a modular component-based architecture and good react state management practices resulting in a boost in efficiency.

AutoChek | React, Javascript, HTML/CSS

Jan 2022 - Sept 2022

- This web app is designed for buying and selling cars, with a focus on the Nigerian market. It offers a unique feature where end users who lack sufficient funds can apply for a loan, with their eligibility assessed through the platform. The app has partnered with financial institutions that provide these loans to users.
- Actively participated in development of responsive UI along with state management using Redux.
- REST-API integration.
- Worked closely with product managers to analyze and plan tasks to fulfill clients' requirements.
- Unit test cases using Jest.

GPS Energia | React, Javascript, HTML/CSS

Aug 2021 - Dec 2021

- This Admin Web Portal is a comprehensive power management application designed to oversee various aspects of energy distribution and consumption. It tracks distributed generation, provides access to distributor invoices, calculates savings, and monitors accumulated credits. Users can manage multiple consumer units across different distributors and plants, making it easier to oversee energy usage and efficiency. Additionally, the portal allows for the management of user contracts within the GPS Energy app, streamlining energy management processes.
- Build reusable components.
- Actively participated in development of responsive UI along with state management using Redux.
- REST-API integration.
- Socket Integration
- Unit test cases using Jest.

Education

Guru Jambheshwar University

Aug 2017 - July 2021