SHREYANK M N

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Professional Summary

- 3.5 years of experience in the field of Software Development, specialized in design and development of responsive user interfaces and Single Page Applications (SPAs) using ReactJS.
- Currently working at Optum as a Software Engineer, mainly contributing on development of dynamic user interfaces.
- Extensive hands-on experience in building SPAs using React, JS, CSS and HTML.
- Experience in building user interfaces that are well tested, scalable, accessible, performant and responsive.
- Technically sound in React and JavaScript and confident in tacking challenging tasks and delivering.
- Equipped with foundational backend and API development skills along with frontend skills.

Technical Skills

Programming Languages: JavaScript.

Frontend Technologies: HTML, CSS, JavaScript, React.js, Redux.

Other Libraries: React Router, React Testing Library, Axios, Material UI, React Query.

Database and Storage: PostgreSQL.

Other Technologies: Spring Boot, NodeJS, Express, GIT.

IDE: VS Code, IntelliJ.

Work Experience

Company: OPTUM (July 2020 - Present)

Econsent application using React (March 2021 – Present)

Description: Econsent application is a web application that allows the user to give their consent to participate in a study. The users can give their consent to share the necessary data for a study and also have options to withdraw from the study. The application uses JSON data to render the components dynamically on the screen.

Technologies: React, Redux, Spring Boot, PostgreSQL.

Responsibilities:
- Grooming and analyzing the user stories.
- Designing and implementing user interfaces as per the requirements.
- Implementing the components that are well tested, accessible and responsive.
- Creating reusable components to streamline the development process.

Optum QnA POC (July 2020 – March 2021)

Description: Web application that clarified user queries related to medical field. Functionalities like searching a question, answering a question, reading answers, upvoting and down voting were implemented.

Tools: React, Redux, Flask, MySQL

Responsibilities:

- Worked on grooming the user stories and build pixel perfect User interfaces that were responsive.
- Writing Unit tests to components

Education

Degree: Bachelor of Engineering (Information Science)

College: Bangalore Institute of Technology, Bangalore

CGPA: 8.8

Awards and Achievements

- Have received 2 Bravos for the contributions on the frontend.
- Academic topper 2nd semester.