

Kuldeep Songara

REACT DEVELOPER

📅 Date of birth
08/08/1999

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🏠 Jodhpur, Rajasthan

EDUCATION

BE

From August 2016 to
May 2020

Dr. D.Y. Patil School of
Engineering, Pune
7.8 SGPA Aggregate

12th

From July 2014 to May
2016

Career Point World
School, Jodhpur
68%

EXPOSED WITH TECHNOLOGIES

- React Js
- Next Js
- Redux
- Javascript
- Tailwind
- HTML5 and CSS
- Material UI
- Reactstrap
- Formik
- Axios
- Node services

INTERESTS

Travelling and
Computing

SOCIAL NETWORKS

in
@kuldeep-songara-
08081999

SKILLS

- Proven track record as a React JS developer.
- Strong understanding of React's core concepts, including components, props, state, hooks, context, and JSX.
- Knowledge of techniques for optimizing the performance of React applications, such as lazy loading, and memoization.
- Proficiency in modern JavaScript features and syntax, including arrow functions, destructuring, template literals, async/await, and more.
- Solid grasp of HTML and CSS for structuring and styling React components.
- Ability to design and structure components in a modular and reusable manner to create maintainable codebases.

WORK EXPERIENCE

● Sr. Solution Engineer

Since September 2022 Deqode Solutions Pune (Remote)

- Implemented new features and functionalities by leveraging React components and state management techniques, contributing to the continuous enhancement of the application's user experience.
- Developed and executed comprehensive Jest test suites to ensure the robustness and reliability of the application, effectively identifying and rectifying issues to enhance overall software quality while maintaining a high standard of code coverage.
- Utilized Playwright to execute end-to-end test cases, contributing to the seamless functionality and performance of the application.
- Spearheaded a project by designing and implementing a component architecture at the root level, resulting in an organized and scalable codebase that facilitated collaborative development and accelerated feature delivery.
- Demonstrated expertise as a key contributor in complex projects, collaborating across interdependent repositories to align cross-functional teams, streamline development efforts, and deliver integrated solutions that met stringent project requirements.
- Implemented the entire onboarding flow with Auth0 acting as the authorizer, controlled features ownership, and created a work list.
- Redux Saga was used to develop the application state for improved state management.
- With the aid of React strap, the application's UI was organized.
- Mentoring junior developers in the management of flow, state management, and performance for the provided feature/functionality.
- Assisting junior developers with tasks and time management for the feature or functionality at hand.
- Conducted code reviews and provided constructive feedback to team members, promoting code quality, adherence to best practices, and knowledge sharing.

Other consigns:

- Performed code reviews and bug fixes, which resulted in a 40% reduction in technical debt.
- Tracked front-end performance and made improvements.
- Documented application changes and developed updates.
- Suggestion for a user-friendly, streamlined interface with the client.

WORK EXPERIENCE

● Front-End Web Developer

From October 2020 to September 2022 THIS IS! DMG Germany (Remote)

- Create a task list based on the application's goals.
- Including APIs and React concepts developed and implemented unexpectedly responsive user interface additions.
- Written application interface codes with the use of JavaScript following React JS workflows.
- Maintained application internationalization with the help of the i18next.
- Leveraged the Formik library to architect and implement complex forms within the application, enhancing user interaction and data collection efficiency.
- Crafted custom validation schemas using Yup, effectively handling input constraints and error scenarios to ensure data accuracy and application robustness.
- Prioritized tasks based on urgency, complexity, and dependencies, managing time effectively to meet deadlines and deliver high-quality code.
- Worked closely with backend developers to integrate frontend components with RESTful APIs, ensuring smooth data flow and optimal application performance.
- **Worked with:** - German-based clients that included numerous renowned car parts manufacturers, recurring tyre suppliers, and educational institutions.
- Developed three webinar applications for automakers to help them communicate with and influence their customers about their products.
- Created a B2B application for a German tyre supplier client.
- Created 2D and 3D animations for material science, chemistry, and biology for higher education using the javascript-based animation framework "Phaser JS". Extensive application of physics.
- Additionally, work was done on a product and internal project for the firm.

SOME OF THE PROJECTS

INTUIT

About: Intuit is a global technology platform that helps consumers and small businesses overcome their most important financial challenges.

Role: Sr. Solution Engineer

Tech Stack: ReactJS, Typescript, CSS, Redux-Saga, GraphQL, i18next, LazyLoading, Jest, Playwright

Continental AG

About: Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods.

Role: Frontend Web Developer

Tech Stack: ReactJS, CSS, Material UI, Redux, Formik, Axios, i18next, LazyLoading

SMA | Solar technology

About: SMA is a leading global specialist in photovoltaic system technology, located in Niestetal Germany.

Role: Frontend Web Developer

Tech Stack- ReactJS, CSS, Material UI, Formik, Axios, LazyLoading