SOURABH RAGHUWANSHI

SENIOR SOFTWARE ENGINEER Cybage Software Private Limited srsourabh06@gmail.com | +91 8889470449 https://github.com/iamraghuwanshi

CAREER OBJECTIVE

A results-oriented React developer with 4.5 years of experience, seeking an opportunity to apply my knowledge and skills in a forward-thinking organization that values innovation and offers room for professional growth.

HIGHLIGHTS(Key Skills)

Total IT Experience	4.5 years (Full time) + 0.6 Year (Trainee)
JavaScript (ES6+)	4 years +
React JS	3 years +
Redux and Redux ToolKit	3 years +
CSS3, HTML5, MUI, Formik, Yup, UI/UX (Figma)	2 years +
Development Tools (npm, Webpack, Babel, VS Code)	2 years +
Testing (Jest) & Version Control (Git, SVN)	2 years +
Node.js and Express.js	1 year +
Database(MySQL, MongoDb)	1 year +
.Net Core, Vb.net, Crystal report	0.5 year +

EXPERIENCE SUMMARY

- Experienced in developing robust and scalable user interfaces using React.js, leveraging reusable components and modern React features.
- Proficient in JavaScript with expertise in leveraging ES6+ syntax and asynchronous programming techniques to build interactive and performant React applications, ensuring smooth functionality across browsers.
- Experienced in Redux Toolkit for efficient state management, utilizing its simplified syntax and powerful features to design and implement stores, actions, and reducers, ensuring streamlined development and improved productivity.
- Proficient in CSS/CSS3, HTML/HTML5, MUI (Material UI), Formik, Yup, and UI/UX (Figma), utilizing these technologies and tools to create visually appealing and user-friendly interfaces with seamless form validation and management.
- Experienced in utilizing development tools such as npm, Webpack, Babel, and VS Code to streamline the development process and optimize productivity.
- Proficient in Jest for comprehensive testing and ensuring code quality, and skilled in Git and SVN for efficient version control and collaborative development.
- Familiar with Node.js and Express.js, leveraging their power to build scalable and efficient server-side applications.
- Well-versed in working with both MySQL and MongoDB databases, leveraging their respective strengths to design and develop efficient and scalable data solutions.
- Experienced in Agile and Scrum methodologies, employing iterative and collaborative approaches to drive project success. Proficient in participating in daily stand-ups, sprint planning, and retrospectives.
- Good written and verbal communications skills.

WORK EXPERIENCE

Organization	Role	Duration
Cybage Software Pvt. Ltd.	Senior Software Engineer	February 2022 – Till Date
Coforge (NIIT Technologies)	Senior Software Engineer	April 2020 – February 2022
Coforge (NIIT Technologies)	Software Engineer	March 2019 – April 2020

PROJECTS

Cybage Software Pvt. Ltd. February 2022 – Till Date

Project	Gamma - Client Management
Role	Senior Software Engineer
Description	SKS wants to develop a system 'Gamma' for its internal use where the actual users of this system will be SKS Employees. All the business related information about the employees, their hierarchy, roles, reporting managers and assigned works should be trackable. The mapping of Clients, Services, employees, fees, & respective work assignments should be easily trackable to the senior management from which they can generate custom reports based out of it & eventually notice the direction of business.

Responsibilities	Served as a team leader for the front-end development team.
	 Designed and developed scalable and maintainable project architecture for a React.js and JSX application from scratch.
	 Developed component-based development scalable and responsive user interfaces using React.js, leveraging the power of the Virtual DOM with modern JavaScript libraries and frameworks such as Redux, Redux Toolkit, and React Router.
	 Implemented efficient state management using Redux and leveraged Redux Toolkit's built-in features like slices, selectors, and thunks, along with Thunk, Persist and Logger middlewares, to streamline development, improve performance, and enhance functionality.
	 Utilized React hooks (useState, useEffect, Memo, useMemo and useCallback) extensively to create functional components, improving code readability and reusability.
	 Incorporated best practices for performance optimization, such as lazy loading, code splitting, and memoization techniques and Utilized debugging techniques and tools to identify and resolve issues in React.js applications.
	 Successfully integrated REST APIs into the project, leveraging technologies such as Axios or Fetch to communicate with external services and retrieve data, ensuring seamless data integration and functionality within the application
	 Implemented form validation and management using Formik and Yup for seamless user experience and data integrity and Utilized Material-UI (MUI) components, CSS3, and HTML5 to incorporate responsive web design principles with cross-browser compatibility.
	 Collaborated with the development team to review and refine the project architecture, incorporating feedback and addressing potential issues.
	 Documented the project architecture, including diagrams, explanations, and guidelines, to assist future development and on boarding processes.
	 Attended client calls and scrum meetings to actively participate in discussions, followed Agile development methodologies, gather requirements, and ensure alignment between the project goals and client expectations.
Extra Tools	• Visual Studio Code, React Developer Tools, Git, npm (Node Package Manager), Babel, Jira, Slack, Postman

Coforge(NIIT Technologies), April 2020- February 2022

Project	CSS (Customer Starta Station Browser)	
Role	Senior Software Engineer	
Description	CSS is an extranet application that enables quick and efficiently access of customer and account information so that may response accurately to general customer inquiries.	
Responsibilities	• Analyzed Client requirements for each Sprint, created technical documents and implemented the requirement with parallel Sprints.	
	• Handled Client side code as a one man army using JavaScript/jQuery as well as helped to make stored procedures using SSMS 2014.	
	 Analyzed the Existing code and done the impact analysis for implementing the new requirements. 	
	 Actively participated in scrum calls and client interactions to bridge the gap between requirements and development output. 	
	 Analyzed old SQL migration steps, created technical document and implemented the requirement. 	
	• As per client's requirement, migrated some of modules in React and worked as a MERN Stack developer.	
Extra Tools	Jira, Jenkins, CICD	

<u>Coforge(NIIT Technologies), March 2019 – April 2020</u>

Project	SPTC(SEI Private Trust Company)
Role	Software Engineer
Description	SPTC aims at providing back office functions to financial service firms, investment banks and advisors.
Responsibilities	 Analyzed client requirements of each sprint, created technical documents before kicking off the development. As a developer worked on client side and server side both. Analyzed code for finding the solutions of ticket raised by clients.
Extra Tools	• Jira, Jenkins, CICD, AWS

PERSONAL PARTICU	ILARS	
B.E2018	Bachelor of Engineering (B.E.) in Computer Science from IES IPS Academy, Indore (M.P.) 7.79 CGPA	
12 th -2013	Higher Secondary Education from NVP H.S.S., Ganj Basoda (M.P.) 89%(PCM)	
DECLARATION		