

BODLA SAI KUMAR

React.js-Application Developer

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Profile Summary

- 3+years of experience as in developing Web-Based Applications.
- Experience in creating, compelling front-end user interfaces using HTML5, CSS3, JavaScript, Bootstrap.
- Experience with client-side JavaScript MVC frameworks such as, React JS.
- Experience in developing web applications with Responsive Web Design and Cross-browser compatibility.
- Experience in designing table less web applications using CSS (3) and with the help of tags as per W3C standards.
- Experience in designing web applications employing SEO techniques.
- Experience in working with version control tools such as GIT.
- Experience in using tools for development and design like Sublime Text2 and Microsoft VS code.
- Professional understanding of Software development life cycle (SDLC) as well as various phases such as Analysis, Design, Development and Testing.
- Involved in Production Support and Defect Resolution process.
- Efficient organizational work ethics, value based effective decision-making, team-based cooperation, Leadership, thoroughness and communication skills

ACADEMIC CHRONICLE:

- Bachelor of Technology in Computer Science(B-tech) 2020 in VITS College of Engineering and Technology , Karimnagar with aggregate of 68.8%..
- Higher Secondary Education in SR Jr College, karimnagar with aggregate of 64.6%.

Work Experience

INFOSYS LIMITED
Systems Engineer

Mar 2022-Till date

Description:

The Magellan CBS project seeks to modernize inventory management and hydrocarbon tracking by replacing the legacy COBALT system. Through the CBS portal, functionalities such as nominations, ticketing, and inventory tracking will be enhanced for increased flexibility and efficiency. APIs will facilitate data manipulation within the CBS scope, while a user-friendly portal and integrated identity management solutions will ensure seamless access. The project requirements were meticulously gathered from the Magellan CBS RFP and stakeholder workshops, covering both functional and technical aspects.

Key Skills and Knowledge

HTML 4/5
CSS2/CSS3
JavaScript
ES5/ES6
Ecmascript
ReactJs
Redux
Bootstrap1-5
JSON
REST
Yarn
API
Front End Developer
Npm

Preprocessor

LESS
SASS

Version Control Systems

GIT

Automation/Build Tools

Vite
webpack
Parcel

Tools

MS Visual Studio
Sublime

Web Servers/App Servers

NodeJS,

Platforms

Linux
Windows family

Browser Tools

Firebug
W3C Validator
Chrome dev inspect

Responsibilities:

- Analyze business functional requirements to provide technical solutions & develop front-end applications.
- Developed user interface by using the React HOC, Flux/Redux for SPA development.
- Used Object Oriented Programming concepts to develop UI components that could be reused across the Web Application.
- Used ReactJS to optimize components to enhance current functionality and provide new features.
- Used Lazy Loading for optimizing web and mobile apps.
- Used State hook, effect hook and responsible for creating some custom hooks to share logic between the components.
- Worked with React Redux, props, state, keys, refs, events, default props and Prototypes.
- Worked with Redux for state management. Created store, actions, and reducers as pure functions.
- Experience with third party React components like - react-grid, react-sortable, react-tags, react-infinite-scroll, react-date picker, react-tags input, react-select, react-video.
- Hands-on experience in handling and pre-processing the CSS style sheets using LESS pre-processors for writing cleaner code with great reusability.
- Solid understanding of React Virtual Dom Algorithm, for React performance optimization.
- Worked with Webpack to build application containers & components and Babel, to transpile ES6 Java Script to browser understandable Java Script for easy use.
- Environment: ReactJS, Java Script, ES6, LESS, NodeJS, NPM, Webpack, CI/CD Tools, GitLab, Visual Studio Code, Postman.

PERSONAL DETAILS:

Father Name : Bodla Sai kumar

Date of Birth : 23-04-1998

Nationality : Indian

Languages Known : English, Telugu, Hindi,

Hobbies : Playing chess, Listening music, traveling.

DECLARATION:

I hereby declare that the above information given is correct and true.