

Vijaya
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Portfolio: <https://vijaya.netlify.app/>

SUMMARY

- 4.5 years of experience in front end development building web and mobile based applications with expertise in **ReactJS, React Hooks, Context, JavaScript** and **ES6**.
- Proficient in **HTML5, CSS3, UI/UX, JavaScript, jQuery, REST APIs, AJAX** and **JSON**.
- Well versed in Document Object Model and DOM functionalities to use in the interaction with objects.
- Expertise in developing responsive web for different user devices with Bootstrap, CSS3 media query and **flexbox**.
- Experience in using **RESTful web services** and AJAX techniques for manipulating and parsing multiple data types.
- Experienced in using React Hooks and Context to enable predictable state change and reusable data and actions.
- Experience using **styled components** to embed CSS in Javascript files.
- Knowledge and experience with backend technique such as **NodeJS, Express, Router, EJS, Stripe**.
- Knowledge and experience using **Mongoose, MongoDB**
- Experience in using IDEs including Visual Studio (ESLint), WebStorm, Sublime Text3, Eclipse etc.
- Experience in training, troubleshooting and familiar with debugging tools (Chrome Inspector) and front-end unit test tool such as **Jest** under TDD.
- Experience in version control tools **GIT** as well as JavaScript package manager **NPM** and **Yarn**.
- Experience in using JIRA and following **agile** development principles with deep understanding in Software Development Life Cycle (SDLC).
- Built efficient modules with excellent understanding of **data structures** and **algorithms**.
- Solid communication and collaboration skills, with ability to understand all level of clients (product managers and QA) and efficient problem-solving skills to work independently.

EDUCATION

- Master of Technology in Software Engineering, R.V. College of Engineering.
- Bachelor of Engineering in Computer Science, Cambridge institute of technology.

SKILLS

Web Technologies/ Frameworks	HTML5, CSS2/CSS3, SASS, CSS GRID, Flexbox, Figma, Bootstrap, Gatsby, JavaScript, PHP, jQuery, jQuery UI, Material UI
Java Script Libraries	React JS 16.8, Redux, Node.js, Express.js, React Router, React Hooks, GraphQL
Build tools	Webpack, Parcel
Database	MongoDB, MySQL, SQL
Testing	Jest, Enzyme
Debugging Tools	Chrome Dev Tools, React Devtools
Version Controls	SVN, GITHUB, GIT
IDE's & Tools	Eclipse IDE, Visual Studio Code, Sublime Text 3, IntelliJ, Atom

EXPERIENCE

Infosys, Tampa, Florida **Front End Developer**

Feb 21 – Present

- Engaging with clients to learn and understand project specific requirements.
- Responsible to mentor juniors to enhance their developing skills.
- Code re-factoring of legacy applications.
- Responsible to develop single page B2B responsive applications.
- Involved in developing and unit testing of React components using React Hooks, Context API for state management.
- Responsible to write GraphQL queries and mutations to fetch data from server.

Environment: HTML5, CSS3, JavaScript, React JS, React Hooks, Context API, Material UI, GraphQL.

Toshiba, India **UI / React Developer**

Apr 19 – Jan 20

- Developed application by using CSS3 to give gradient effects and to develop various page layouts, multi-level navigation and transitions to meet user needs for a large B2B application.
- Involved in web design with the help of Adobe Dreamweaver CS3, Adobe Photoshop CS3/CS4, Adobe Illustrator CS3 and Figma.
- Worked on Content Management System (CMS) such as WordPress.
- Used CSS3 to develop Rich UI Components such as Accordions and Modal Windows using pure HTML 5 and CSS3 to match use cases defined by the client.
- Used React JS 16.8 in web development to bind the data/model that is being retrieved from a database through services provided in a controller to the view using scope.
- Built Web pages following web standards that are more user-interactive using js framework such as jQuery plugins for Drag and Drop, Auto Complete, JSON, JavaScript and React JS 16.8.
- Worked on DOM, React Props, Lifecycle methods, React State Management and Events.
- Developed powerful visualization components and DOM manipulation using React JS to enhance user experience.
- Involved in using React JS 16.8 components, Forms, Events, Router and Flux concept.
- Involved in developing HTML and JavaScript for client-side presentation and, data validation on the client side within the forms.
- Responsible for parsing JSON data to & from the server for presentation & storage purposes in the project.

Environment: HTML5, CSS3, JavaScript, React JS 16.8, Redux, Node.JS, Express JS, jQuery, Eclipse, Adobe Photoshop, Jira, MS Office, Babel, Git, JIRA

Brighter India Foundation **Frontend Developer**

Aug 16 – Mar 19

- Participated with end users and business analyst to understand and produce technical design documentation.
- Worked on business and customer facing applications on both web and mobile applications.
- Design develop and test HTML5, CSS3, Bootstrap, JavaScript, jQuery and React JS 15.3 that meets accessibility and web browser standards for website.
- Responsive design of CSS templates for use in all pages on the website working with CSS Background, positioning, text, border, margin, padding, and table.
- Implemented React JS 15.3 code to handle cross browser compatibility issues in IE 7, 8, 9, Safari and Firefox.
- Responsible for code refactoring and peer code reviews.
- Used High-Order-Components (HOC) to bind actions to Container components to avoid unnecessary codes/imports, increase code reusability.
- Used Stateless (Pure Functions) Components to build reusable display-only components to save code and increase readability.
- Implemented Redux along with react for states maintenance. Created Actions and Reducers to pass data

around components.

- Used right lifecycles to help high performance page rendering such as state change, ajax calls.
- Used JIRA as the bug tracking system to track and maintain the history of bugs/issues on everyday basis.
- Extensively used debugging tools such as Chrome Dev tools to investigate the issues and fix the bugs.
- Unit testing and interacted with testing team, Scrum Masters and Business Analysts for fixing of Issues.

Environment: HTML5, CSS3, React JS 15.3, JavaScript, Bootstrap, jQuery, JSON, REST APIs, Git, JIRA.

Avaya. India

June 15 – Jul 16

UI Developer

- Developed dynamic web pages using HTML/HTML5, CSS/CSS3, jQuery, Bootstrap, CSS3, SASS and AJAX.
- Developed single page applications using React architecture, ES6.
- Involved in creating and documenting reusable components using React JS for DOM manipulation
- Worked heavily on CSS3 layout for DOM manipulation.
- Developed various screens for the front end using React JS and used various predefined components from NPM (Node Package Manager) and Redux libraries.
- Created UI templates and functionality to be merged with the backend REST API for proper communication of front and back end to enable efficient working of application
- Involved in working with RESTful Web Services and implementing RESTful API's.

Environment: HTML5, CSS3, JavaScript, Bootstrap 3, JSON, AJAX, NodeJS, ReactJS, GIT, REST web service, JIRA,