

## SUMMARY

Performance-driven full-stack JavaScript developer with over 4 years of building responsive web applications using **React**, **Node.js**, **Express**, and **MongoDB/PostgreSQL**. Skilled in creating and consuming **RESTful APIs**, implementing **OAuth/JWT** authentication, and optimizing performance through techniques like code-splitting and lazy loading. Proficient in modern front-end tools and frameworks including React, jQuery, **Bootstrap**, and **D3.js**. Experienced with build systems (Webpack, Gulp, Grunt), unit testing Jest, **CI/CD** pipelines (Jenkins), and **AWS deployments**. Passionate about continuous learning, from **data pipelines** to large language models, and thriving in Agile team environments.

## TECHNICAL SKILLS

**Languages:** JavaScript (ES6+), TypeScript, Java, HTML5, CSS, Bootstrap

**Frameworks & Libraries:** React.js, Redux, Angular, Vue.js, jQuery

**Styling:** HTML5, CSS3, SASS/SCSS, Bootstrap, CSS-in-JS, Responsive Design, Cross-Browser Compatibility

**APIs & Integration:** RESTful APIs, AJAX, JSON, Axios

**Build Tools:** Git, GitHub, GitLab, Bitbucket, NPM/Yarn, Webpack, Babel, ESLint, Prettier

**Testing:** Jest, React Testing Library

**Tools:** Visual Studio Code, Postman, Git, GitHub

**Dev & PM Tools:** Jira, Postman, Browser DevTools, Agile/Scrum

## PROFESSIONAL EXPERIENCE

### Role: UI Front End Developer

Client: Barclays

July 2024 – Present | Remote, USA

- Developed dynamic, single-page web applications using HTML5, CSS3, jQuery, AJAX, and modern React with Redux architecture, incorporating **ES6**, **Webpack**, and **Grunt** for optimized performance and modular code structure.
- Worked with the Application using React.js and Node.js libraries, NPM, and gulp directories to generate the desired view and flux to properly root the URLs.
- Implemented HTTP REST API using NodeJS and extensively tested RESTful services using POSTMAN.
- Build a prototype for various required services, such as Logging, Scheduling, and Notification Service, using a third-party Node.js-based JavaScript library.
- Conducted and reviewed unit tests, test results, and quality assurance artifacts to ensure code reliability, performance, and alignment with project requirements.
- Experience in working with RESTful Web Services and implementing RESTful API's and SOAP protocols.
- Worked with JSON web tokens for authentication and authorization security configurations using Node.js.

### Role: Front End React Developer

Client: Discover Financial Services

Jan 2023 – July 2024 | Remote, USA

- Built and maintained **ReactJS components** using **JSX**, implementing efficient data binding and state management for dynamic rendering of data retrieved from APIs.
- Developed reusable and modular **React components**, ensuring clean architecture and maintainability across the application.
- Integrated **AJAX** calls and **web services** to retrieve and update data asynchronously, improving performance and user experience.
- Implemented validations using JavaScript and form handling within React to ensure smooth and secure user interactions.
- Utilized **Bootstrap Grid system** and **CSS3 media queries** to create fully responsive web designs across various devices and screen sizes.
- Collaborated with cross-functional teams to enhance internal systems and interfaces used by operations and support teams, optimizing productivity and system usability.

### Role: ReactJS Developer

Client: UST Global

April 2020 – June 2022 | Hyderabad, India

- Involved responsive UI pages and dynamic client-side forms using HTML5, DHTML, CSS3, JavaScript, JSON, and AJAX, with built-in data validation for seamless user input handling. We have followed Agile and Scrum development methodologies.
- Developed web presentation layer using HTML and CSS according to internal standards and guidelines.
- Involved in writing application-level code to interact with APIs, Web Services using AJAX, JSON, and XML.
- Designed the table with fewer web applications using CSS and with the help of tags as per W3C standards.
- Worked with making calls to WEB APIs to fetch the data from the back end as a JSON response and parse it on the UI for DOM Manipulation.
- Worked with Node.js and Express to build non-blocking server-side applications, improving data processing efficiency.

EDUCATION

<b>Masters in Information Systems and Technology</b> University of North Texas	Aug 2022 – May 2024   Denton, TX
<b>Bachelor of Technology in Computer Science &amp; Engineering</b> Andhra University	Jun 2017 – Aug 2021   Vizag, India

CERTIFICATIONS

• <b>Certified Safe 6 Agilist</b>   Credential ID: 01793119-0490	Aug 22- May 24
• <b>Certified Scrum Master</b>   Credential ID: 38608	Jun17- Aug21

PROJECTS

<b>Shop Ease – E-commerce Web Application</b> <i>Tech Stack:</i> React.js, Redux, Node.js, PostgreSQL, JavaScript, HTML5, CSS3, Bootstrap, Webpack, Babel
<ul style="list-style-type: none"><li>• Developed and deployed a scalable front-end UI with Redux, improving load speed by 35%.</li><li>• Secured authentication using JWT and implemented protected routing.</li><li>• Designed product filters and cart features, increasing user engagement by 25%.</li><li>• Built real-time dashboards using charting libraries for admin insights.</li><li>• Achieved over 90% unit test coverage across UI and business logic.</li></ul>