**PROFESSIONAL SUMMARY**

* As a highly experienced MERN developer for 6 years, I have conducted multiple teams and delivered high-quality software products on time and within budget. Key achievements include leading the development of an e-commerce platform using MERN stack resulting in a 50% increase in online sales. Also, led the development of multiple web applications, resulting in a 20% increase in revenue. Improved website performance by implementing server-side rendering, resulting in a 40% reduction in page load time.
* Credible experience in development and deployment of applications using application and web servers like NginX, Apache Tomcat etc.
* Experience of using various web technologies like HTML, CSS, Java Script, AJAX, Bootstrap jQuery, Angular.
* Proficient in various Web based front-end technologies like HTML5, CSS3, ReactJS, jQuery and JavaScript.
* Experienced in several DevOps essential tools like Docker, Kubernetes, GIT.
* Experience in writing Components, Pipes and Services to separate concern and handle different situations by using Angular.
* Expertise to create a self-contained, reusable and testable modulus and components in Angular.
* Experience in building reusable and customizable components for a website using ReactJS and React-Routes to create a single page web application.
* Good Knowledge on front-end development using React with Redux but have also worked in all parts of the stack.
* Experience creating single page applications using Angular and NodeJS.
* Familiar with Continuous Integration and Continuous Delivery (CI/CD) technology such as GitHub Actions.
* Experienced in working with relational databases like MySQL, database programming language PL/SQL.
* Experience in Jest testing framework to automate Unit Testing.
* Extensive experience with Java Script complaint IDEs like Visual Studio Code.
* Experienced with various Software design patterns like Model View Controller (MVC), Proxy, Singleton, SOLID Principles etc. in the development of Enterprise Applications.
* Involved in complete Software Development Life Cycle (SDLC) phases which include Requirement analysis, Design, and Implementation.
* Hands on experience in Object-Oriented Analysis and Design (OOAD) methodology using Unified Modelling Language (UML).
* Articulate in written and verbal communication along with strong interpersonal, analytical, and organizational skills.
* Highly motivated team player with the ability to work independently and adapt quickly to new and emerging technologies.
* Experience in developing software using SDLC and Agile/Scrum methodologies.
* Good knowledge of Algorithms and Data Structures.
* Experienced in developing software using SDLC and Agile/Scrum methodologies using TDD/BDD.
* Expertise to create a self-contained, reusable and testable modulus and components in Angular.
* Experience in building reusable and customizable components for a website using ReactJS and React-Routes to create a single page web application.
* Having good knowledge on and implemented functional styles of ES-6 Lambda Expressions.
* Good Knowledge on front-end development using React with Redux but have also worked in all parts of the stack.
* Experience creating single page applications using Angular and NodeJS.
* Good knowledge in using JavaScript frameworks like Node.JS, Express.JS and Hapi.JS to build web applications.

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**TECHNICAL SKILLS:**

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| **MERN Stack** | MongoDB, Express.js, React, Node.js |
| **Front-end** | HTML, CSS, JavaScript, React, Redux, AngularJS |
| **Back-end** | Node.js, Express.js, MongoDB, GraphQL |
| **APIs** | REST, GraphQL |
| **Tools** | Git, Webpack, Babel, NPM, Yarn, Docker, Jenkins, Travis CI |
| **Testing** | Jest, Mocha, Chai, Enzyme, Cypress |
| **Deployment** | AWS, Docker |
| **Security** | Authentication (JWT, OAuth), SSL, HTTPS, CORS |
| **DevOps** | Continuous Integration/Deployment (CI/CD), Server Administration, Monitoring and  Debugging, Cloud Computing |
| **Other** | Responsive Web Design, Progressive Web Apps, Microservices Architecture |

**PROFESSIONAL EXPERIENCE:**

**Role: MERN Stack Developer Sept 2021 – Present**

**Client:** **Drop box**

**Responsibilities:**

* **Developed Front End leveraging React resources for data access, encapsulating URLs, and standardizing data access interfaces.**
* **Proficient in maintaining parent and child elements using state and props in React JS, ensuring efficient communication between components.**
* **Experienced in building high-quality and scalable components using React JS, HTML5, CSS3, jQuery, and Bootstrap for single-page web applications that interact with back-end systems via RESTful APIs.**
* **Knowledgeable in using Node JS, Express JS, MongoDB, and Mongoose to provide robust back-end solutions, employing the MERN stack for RESTful API development.**
* **Familiar with implementing UI mockups, integrating third-party React libraries, handling Redux store data, and utilizing tools such as Gulp, NPM, and MongoDB for efficient client-side implementation.**

**Environment: - HTML 5, CSS 3, React JS, Redux, Flux, D3.JS, Angular JS, Node JS, NPM, Gulp, Bower, Jasmine, Karma, Mocha, Chai, EJS, AJAX, Bootstrap, RabbitMQ, JSON, RESTful web services, JIRA, Javascript, Atom Editor, Webstorm, Visual**

**Studio Code, GIT, OSE3, Sauce Labs, Preprocessors (LESS), Jenkins.**

**Role: MERN Stack Developer Mar 2019 - Aug 2021**

**Client:** **Capital Group**

**Project: Financial Management Portal (FMP)**

**Responsibilities:**

* **Developed modules using React, Redux, HTML5, CSS3, Bootstrap, React-Bootstrap, JavaScript, and Express.js, utilizing Restful API for communication.**
* **Created front-end screens in React JS, incorporating predefined NPM modules and the Redux library.**
* **Implemented reusable and scalable components in React JS, utilizing React-Router for app routing and React-AJAX for efficient data exchange.**
* **Designed RESTful APIs in Node.js using Express.js and integrated them with the front-end modules.**
* Have worked with Redux, Redux toolkit, Redux Toolkit Query, React Query and ContextAPI, Vuex, Pina and Rxjs.
* **Followed responsive web design principles using Bootstrap and CSS media queries, optimized CSS files with SASS, utilized Jira for version control, and employed Agile/Scrum methodologies. Practiced testdriven development using Jasmine and Karma for unit testing.**
* **Handled UI mockups, integrated third-party React libraries, and managed Redux store data.**

**Environment: - HTML 5, CSS 3, React JS, Redux, Flux, D3.JS, Angular JS, Node JS, NPM, Gulp, Bower, Jasmine, Karma, Mocha, Chai, EJS, AJAX, Bootstrap, RabbitMQ, JSON, RESTful web services, JIRA, Javascript, Atom Editor, Webstorm, Visual**

**Studio Code, GIT, OSE3, Sauce Labs, Preprocessors (LESS), Jenkins.**

**Role: MERN Stack Developer Sep 2017 - Feb 2019**

**Organization:** **U-Haul**

**Responsibilities:**

* Migrating existing legacy, jQuery, applications to React JS.
* Developing and maintaining web applications using Angular framework.
* Keeping up-to-date with the latest trends and advancements in Angular Development.
* Has built the entire project from the ground up using Typescript, React JS.
* Experienced in building front end applications using popularmodern front-end frame works like React JS, Angular and Vue JS. Been involved in consuming APIs from webservers like ASP.Net and Node JS.
* Working with Jira, Bitbucket, Gitlab and agile methodology
* **Developed modules using React, Redux, HTML5, CSS3, Bootstrap, React-Bootstrap, JavaScript, and Express.js, utilizing Restful API for communication.**
* **Created front-end screens in React JS, incorporating predefined NPM modules and the Redux library.**
* **Implemented reusable and scalable components in React JS, utilizing React-Router for app routing and React-AJAX for efficient data exchange.**
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**Environment: - HTML 5, CSS 3, React JS, Redux, Flux, D3.JS, Angular JS, Node JS, NPM, Gulp, Bower, Jasmine, Karma, Mocha, Chai, EJS, AJAX, Bootstrap, RabbitMQ, JSON, RESTful web services, JIRA, Javascript, Atom Editor, Webstorm, Visual**

**Studio Code, GIT, OSE3, Sauce Labs, Preprocessors (LESS), Jenkins.**

**Role: Front End Engineer May 2015 - Aug 2017**

**Client:** **Altice USA**

**Responsibilities:**

* **Developed modules using React, Redux, HTML5, CSS3, Bootstrap, React-Bootstrap, JavaScript, and Express.js, utilizing Restful API for communication.**
* **Implemented reusable and scalable components in React JS, utilizing React-Router for app routing and React-AJAX for efficient data exchange.**
* **Followed responsive web design principles using Bootstrap and CSS media queries, optimized CSS files with SASS, utilized Jira for version control, and employed Agile/Scrum methodologies. Practiced testdriven development using Jasmine and Karma for unit testing.**
* CODED WEB APPLICATIONS UTILIZING PROGRAMMING LANGUAGES INCLUDING JAVASCRIPT, HTML, CSS AND AJAX.
* DEVELOPED THE REUSABLE TEMPLATES USING HTML, CSS, JAVASCRIPT, JQUERY, HANDLEBARS.
* BUILT WEB PAGES THAT ARE MORE USERINTERACTIVE USING JQUERY, PLUGINS FOR DRAG AND DROP, JSON, JAVASCRIPT AND BOOTSTRAP.
* IMPLEMENTED JAVA WEB SERVICES BASED ON SOA ARCHITECTURE WITH SOAP AND WSDL.
* RESPONSIBLE FOR MIGRATING/SUPPORTING THE APPLICATION TO AMAZON WEB SERVICES CLOUD INFRASTRUCTURE. WORKED ON IMPLEMENTING AJAX, JQUERY METHODS IN RETRIEVING THE DATA FROM JSON FILES AND LOADING THE CLAIMS DATA ON THE HTML ELEMENTS.

**Environment: - HTML 5, CSS 3, React JS, Redux, Flux, D3.JS, Angular JS, Node JS, NPM, Gulp, Bower, Jasmine, Karma, Mocha, Chai, EJS, AJAX, Bootstrap, RabbitMQ, JSON, RESTful web services, JIRA, Javascript, Atom Editor, Webstorm, Visual**

**Studio Code, GIT, OSE3, Sauce Labs, Preprocessors (LESS), Jenkins.**

**Education: Bachelor of Science in Computer Engineering**