

Professional Summary

Self-motivated Web Developer with 6 yrs of experience working on multiple projects. Passionate and hardworking with a penchant for meeting deadlines. Interested in roles indulging best practices and offering diverse customer projects.

Skills

- HTML/HTML5, CSS/CSS3, Bootstrap4, SASS, LESS
- JavaScript, Typescript
- ReactJS, AngularJS 1.x,2.0,5.0
- NodeJS, JAVA, Spring Framework, jQuery, AJAX, JSON
- Redux-saga, React Hooks, ImmutableJS
- GitHub, GitLab, Bit Bucket, Source Tree
- Google analytics, Istanbul, Mixpanel
- Agile Methodologies, JIRA, Confluence
- Selenium, Protractor, Mocha, Jest, Enzyme
- WebPack, NPM, Gulp, Grunt, Gradle, Maven
- Docker, AWS
- Cassandra, MongoDB
- Jenkins
- Sitebulb
- Visual Studio, Web Storm, Eclipse
- Windows, Linux, macOS

Work History

Sr. React JS Developer, 02/2020 to Current

Cognizant Technology Solutions – Moorestown, NJ

- Develop high performance customer facing e-commerce application using ReactJS, Redux-saga, React Hooks, React-Router, JavaScript, HTML5, CSS3, SASS, Bootstrap4
- Built custom components for UX-Library consisting Accordion, Filters, Dropdown, Carousel, Button, Checkbox, Input, Icons
- Developed custom API layer to handle all CRUD transactions, JWT token management and implemented interceptors to embed custom headers
- Maintained high-level expertise in React state management strategies, including Redux, Redux Persist and redux-saga
- Exclusively used React-Hooks to handle application life-cycle processes
- Project is implemented by following TDD using Jest framework for React along with Enzyme test utilities.
- Worked closely with clients to establish specifications and system designs. Used Zeplin and Invision to collaborate with UX
- Used Middleware, Redux-Saga with ImmutableJS in application to retrieve and store data from Back-End and to also perform RESTFUL services.
- Effective use of native HTML elements and custom tags to enhance SEO optimization and application ADA compliance feature
- Implemented CSS Box Model and styled web pages using CSS preprocessor SASS and effectively used mixins, functions, custom grid systems, grid-area concepts and flexbox for fluid-responsive application
- Expertise usage of GitLab and JIRA as version control and tracking units.
- Worked in Agile Methodologies for incremental development to deliver better application.

Senior Systems Engineer, 02/2019 to 02/2020

Perspecta – Springfield, VA

- Design dynamic and multi-browser compatible pages using HTML5, CSS3, SASS, Angular 5
- Worked extensively with API team to implement creative Chat Bot communication platform from UI perspective
- Closely monitor the usage of Google Dialog Flow Technology and procure the intent-based response to perform intuitive communication feel on User Interface
- Design animated web pages by importing the @angular/animations to enhance customer service chat experience
- Define new validations through AngularJS for the form field validation implemented through HTML5
- Implemented latest EcmaScript6 (ES6) features to enhance code standards and maintainability
- Extensive usage of Gradle & webpack to build Microservices, UI components and pipeline it smoothly for CI/CD using Jenkins
- Translate wireframes into interactive, dynamic code
- Strong knowledge of version control tools like GIT, SVN, Bitbucket
- Build AWS servers by executing Jenkins automated jobs and involve in server maintenance
- Project Technology Stack: HTML5, CSS3, JavaScript, Typescript, Bootstrap, SASS, LESS, Angular, Java, Spring Framework, WebPack, Gradle, Jenkins, Visual Studio, Git Lab

Senior Web Developer, 05/2017 to 01/2019

General Dynamics – Boyers, PA

- Involved designing in web pages using HTML 5, CSS3, JavaScript, Bootstrap, SASS, LESS, ReactJS, Redux, Flex, Mongo DB
- Extensively used React JS components, Forms, React-Bootstrap, Events, Keys, Router, Animations, Redux and Flux concept
- Experienced in all phases of SDLC like Requirement Analysis, Implementation, and Maintenance, and extensive experience with Agile and SCRUM
- Used Object Oriented Programming concepts to develop UI components and reused them across multiple Web Applications
- Developed custom map components using Google API's and convenience to place IoT devices on it as per business needs
- Worked on responsive design and developed a single ISOMORPHIC responsive website that could be served to desktop, Tablets and mobile users using ReactJS
- Expertise in UX-Library comprised of Button, Checkbox, Input, Icons, Toggle Button, Dropdown, Multi-Level Dropdown and some more
- Worked closely with the Back-End team to display data using the Custom Components, library Components, and Redux
- Configured automation pipelines using Jenkins to monitor CI/CD process
- Proficient in using testing frameworks like Jasmine, Karma, Protractor, Mocha test runners
- Followed agile and used JIRA as bug tracking tool to identify and monitor progress
- Project Technology Stack: HTML5,CSS3,JavaScript,Typescript,Bootstrap, SASS, LESS, ReactJS, Redux, Flex, Mongo DB, Node, Gulp, Jenkins, Protractor, Selenium, Java, Visual Studio, MapQuest, Web Storm, GitHub

UI Developer, 05/2015 to 04/2017

Abbott Laboratories – Evansville, IN

- Rapidly developed prototypes from conceptual demonstrations totally based on IOT smart cities and smart agriculture
- Proficiently built Website which adheres to Web 2.0 Industry Standards Using HTML5, CSS3, SASS, JavaScript, AngularJS
- Performed best practices in implementing AngularJS (1.x, 2.0, 4.0) modules and creating free-standing, reusable, and testable components
- Exclusively used NodeJS for building fast and scalable network applications and ExpressJS as standard server framework for NodeJS
- Adopted NPM, Gulp & Grunt as Task Managers and performed custom tasks for the build process to handle the desired outcome
- Understanding the responsibilities of ThingSpace platform, database, API, caching layer, proxies, and other web services used in the process
- Extensively used GitHub, Source Tree for all of the distributed version control and source code management (SCM)
- Mapped user journey end-to-end from Sensor-based SOAP-API to Mongo DB Covering all data phases using information architecture diagrams, user flows
- Worked Closely with Backend team to ensure smooth deployments by configuring different builds and test scripts for CI-CD process laid
- Exclusively implemented a NodeJS wrapper around the SCALA microservices and also exposed a Swagger-UI for the showcase by stake-holders
- Executed FireBase to handle incoming Dynamic Data from ThingSpace Gateway which is a part of Threeway-Data-Binding practice adhered
- Performed extensive unit tests using Mocha and e2e test suites for all components, and running them with Protractor
- Used Google Analytics to capture User metrics to improve Customer Experience with Digital Analytics
- Implemented Istanbul a popular Code Coverage tool to increase Code Coverage to make code more production efficient
- Project Technology Stack: HTML5, CSS3, JavaScript, Bootstrap, SASS, NodeJS, ExpressJS, Gulp, Grunt, Jenkins, GitHub, Source Tree, FireBase, Swagger

Education

Master of Science: Engineering Management, 05/2015

California State University, Northridge - Northridge, CA