**Prema Veeramanie**

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Summary

* Over 12+ years of extensive experience as Front-End Developer for UI applications & transactional applications using HTML5, CSS3, JavaScript, React, Redux, AngularJS, Angular2, TypeScript, ES6 Nodejs, Express, GraphQL, MongoDB, Mongoose, jQuery, AJAX & JSON.
* Worked in various UI widgets using JavaScript framework like AngularJS, Angular2, Angular5, Angular7, Reactjs, Redux and NodeJS and developing Rich Internet Applications RIA.
* Experience in MEAN stack Application.
* Experience in writing TypeScript.
* Experience in writing vanilla JavaScript with ES5 and ES6 Features
* Proficient in DOM manipulation using jQuery and Angular.js.
* Deep understanding on implementing single page application using MVC framework.
* Creating new React components and containers from user stories.
* Responsible for checking cross browser compatibility. Worked on different browsers like Safari, Internet Explorer, Mozilla Firefox, Opera and Google chrome.
* Have comprehensive understanding of various Software Development Methodologies like Waterfall, Agile (SCRUM, RAPID) etc.
* Worked in various IDE's: Bracket, WebStorm, Atom, Notepad++, Sublime Text, Komodo IDE, Eclipse, Visual studio, Dreamweaver.
* Good Experience using Bootstrap Templates for Responsive Web Design (RWD) and CSS media Queries.
* **Experience in Unit Testing, Integration Testing and in preparing test cases Using Jasmine and Karma**
* **Experience in all phases of SDLC like Requirement gathering, Analysis, Implementation and Maintenance.**
* **Good experience in Document Object Model (DOM) and DOM Functions.**
* **Strong understanding of Object-Oriented Programming.**
* **Highly motivated, reliable analytical problem solver and trouble-shooter with strong attention to details.**
* Produced visually appealing designs focused on usability, utility, UX, cross-browser compatibility and SEO / web standards
* **Hands on experience on CSS Pre-Processors like SASS and LESS.**
* **Demonstrated ability to complete projects in deadline-oriented environments.**
* **Capable of quickly learning and delivering solutions as an individual and as part of a team.**
* **Possess good team-management and leadership qualities.**
* **Having Strong written and oral communication skills.**
* **Experience managing daily communication with offshore development teams.**
* **Excellent analytical skills with capability to adapt new technologies.**

**TECHNICAL SKILLS**

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| Web Technologies | HTML, CSS, XML, AJAX, JSON, REST, Gulp, Grunt, Bower, LESS, SASS |
| JavaScript Frameworks and Libraries | Angular 2/4, Angular JS, Node.JS,Express, React 16/Redux, Bootstrap, JQuery. |
| Programming Languages | JavaScript ES6/ES7, Typescript  |
| Methodologies | Agile, Waterfall, TDD |
| Debugging Tools / Testing | Jasmine, Karma, JIRA, FireBug, ProtractorJS |
| Build Tools / Repository | GIT, SVN, Maven, Jenkins |
| Operating Systems | Windows, Linux, MacOS |
| Database | SQL/NoSQL, MongoDB, Mongoose |
| GUI Editors / IDE | Webstorm, Atom, Brackets, Dreamweaver |
| AWS services | EC2, ECS, SNS, S3, Lambda, CloudWatch, ELB, Throttle API Gateway. |

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**EDUCATION**

Bachelor: B.sc (Madras University 2000), India

Master: MCA (Madras University 2003), India

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| **Client** | **:** | **Apple Inc** | **July 2023 – Current**  |
| **Role** | **:** | **UI Developer** |
| **Environment** | **:** | **ReactJS(V18.0), Angular15,javascript,TypeScript,ES6,Bricks,Boostrap, Java,J2EE,spring, AWS and Git** |

IBPM is the Next generation workflow management system designed to manage the process requirements of enterprise Apple applications. iBPM enables partners to create applications that combine new or existing functionality (both application and user tasks) to automate their core business processes.

* Worked Both react and Angular application for dynamic single page applications.
* Used react hooks to build an application for user better experience.
* Design and implement mobile applications using React Native.
* Used TypeScript for react and angular applications.
* Developed a front-end mobile application using React Native, Redux, Flex and JavaScript.
* Created reusable component using react custom hook.
* Worked on Redux with React Native to handle large chunks of data for the better performance.
* Proficient in GraphQL, a query language for APIs, such as schemas, queries, and mutations.
* Worked on GraphQL tools and libraries such as, Apollo Client and Relay for integrating GraphQL with frontend application.
* Translate the designs from our design team into reusable interactive React native components.

Used Axios with React Native for making AJAX Calls.

* Worked with other react hooks like useState, useEffect, useReducer, useRef, useContext.
* Used react router for navigation,
* FormIO for dynamic forms based on the approval type.
* Developing the application from scratch using React Native and Redux.
* Analyzed business requirements, participated in technical design, development and testing of various modules assigned.
* Used Bricks to have enriched layouts.
* Used Bootstraps for grid.
* Used Jest for writing unit tests for react.
* Used jasmine for writing unit test for angular.
* Used Router Guard to restrict access and provide user specific views based on their roles.
* Design and Development of the web pages from Mock-up.
* Called REST web services through Angular services to get JSON Object and modified the

response object to display in UI.

* Used Git for Continues Integration (CI) and Source Control Management (SCM).

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| **Client** | **:** | **CBRE.** | **May 2021 –April 2023**  |
| **Role** | **:** | **UI Developer** |
| **Environment** | **:** | **ReactJS(V18.0), Angular13,TypeScript,Segment,Vue2,es6,Vuetify,Boostrap, golang,Jest,Tomcat,Kibana,Maven,Grunt,Karma,Java,J2EE,spring, ElasticSearch, AWS and Git** |

CBRE is the global leader in commercial real estate service and investments. With service, insights, and data that span every dimension of the industry, CBRE create solutions for clients of all sizes, in every sector and across all geography.

Market IQ, the industry’s premiere market research tool for commercial real estate, is the trusted

source for consolidated, accurate data and unique property insights. Market IQ helps brokers and researchers find their client their ideal space. Fast. Filter through millions of properties, listing, and transactions in seconds to narrow your search to a handful of top prospects. Then download and print easy-to read reports to review with your client.

* Worked with ReactJS(V18.0),Angular 13 and Vue2 for micro frontend Using Single-Spa.
* Using React created class base components and functional components.
* Developing the application from scratch using React Native and Redux.
* Used Redux for state management for react application.
* Used ES6 syntax and upgrading the react native apps regularly to make the stable version of apps.
* Used react hooks in functional components.
* Used TypeScript for react and angular applications.
* Used jest unit test for React and Vue applications.
* Developed application data tracking analytics using Segment.
* Created reusable components using angular 13.
* Developed tables in app, ngprime and angular 13.
* Developed reusable services using angular.
* Developed entities pages with configurable sections as per business requirement using Angular
* and typescript.
* Have experience working in AWS lambda, EC2, ECS, CloudWatch, S3, SNS and Throttle API
* Experience with Vue2 in creating reusable components.
* Analyzed business requirements, participated in technical design, development and testing of various modules assigned.
* Used props and emit events to share the data between multiple components.
* Used Vuex for state management.
* Used getter, setter, mutation and action methods in vuex.
* Used router for navigate the page.
* Used Vuetify for have enriched layouts.
* Used axios for restful service.
* Used Jest for unit test.
* Used Git for Continues Integration (CT) and Source Control Management (SCM).

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| **Client** | **:** | **Coned Inc.** | **Sep 2020 –Jan 2021**  |
| **Role** | **:** | **UI Developer** |
| **Environment** | **:** |  **Angular8, Typescript, KendoUI, Bootstrap, Jasmine, Tomcat, Kiban, Maven, Grunt, Karma, Java, J2EE, Spring, Git** |

Consolidated Edison, Inc., commonly known as Con Edison (stylized as ConEdison) or Coned, is one of the largest investor-owned energy companies in the United States. The company provides a wide range of energy related products and service to its customers through its subsidiaries.

* Experience with Angular 8 in creating reusable components, Pipes and Directives
* Analyzed business requirements, participated in technical design, development and testing of various modules assigned.
* Created custom @Input, @Output @viewChild and @viewChildern for communicate between the component.
* Used Bootstraps to have enriched layouts.
* Used Router Guard to restrict access and provide user specific views based on their roles.
* Used PrimeNG for to create Table, Accordion, Pop up and Date picker and modified as per business requirement.
* Used Routing for single page application.
* Used Reactive and Template driven forms for adding and editing the data.
* Design and Development of the web pages from Mock-up.
* Called **REST** web services through Angular services to get JSON Object and modified the response object to display in UI.
* Used Git for Continues Integration (CI) and Source Control Management (SCM).
* Co-ordinate with team to assign and track day today work assignments. Followed up team’s progress to update project manager and Client Manager.

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| **Client** | **:** | **Apple Inc., Sunnyvale, CA.** | **June 2019 –Aug 2020** |
| **Role** | **:** | **UI Developer** |
| **Environment** | **:** | **React,Javascript,jquery,HighCharts,React-table,Bootstrap,reactstrap, react-select, Tomcat, kibana, Maven,+Grunt, Karma, Jasmine, Java, J2EE, Spring, Git, Radar, ConnectMe.** |

ThirdEye is single page providing performance, Throughout and Latency across the Twelve important metrics across group of databases. This Application is one stop shop for NPI metrics, personalized Dashboards managements, space usage-forecast, schema stats, Oracle heat maps, on demand AWR reports, Top SQL Data Graph

* Experience with React and React-Router.
* Rewrote the application from PHP to React.
* Designed the application to the latest trend in the market.
* Created dark and light theme for the application.
* Created reusable components all over the application.
* Analysed business requirements participated in technical design, development and testing of various modules assigned.
* Used props to share the data from one component to another component.
* Used High charts for displaying the charts for database details.
* Used reactstrap and bootstrap to have a enriched layouts.
* Used routing for single page application.
* Used react-table to display the data.
* Used axios for restfull service.
* Called **REST** web services through Angular services to get JSON Object and modified the response object to display in UI.
* Used Git for Continues Integration (CI) and Source Control Management (SCM).
* Team was using Rally for scaling and executing Agile, release planning, capacity planning, schedule sprints, prioritize the tasks and track releases.

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| **Client** | **:** | **Cisco, San Jose,CA** |  **Dec 2018– June 2019** |
| **Role** | **:** | **UI Developer** |
| **Environment** | **:** | **Angular 7, HTML, CSS, PrimeNG, Tomcat,Boostrap,BPM, Elasticsearch kibana, Maven, Nginx, Grunt, Karma, Jasmine, Java, Javascript, J2EE, Spring, Git, Rally.** |

Cisco is an American multinational technology conglomerate headquartered in San Jose, California, that develops, manufactures, and sells networking hardware, telecommunications equipment, and other high-technology services and products. Cisco is the largest networking company in the world. Through its numerous acquired subsidiaries, such as OpenDNS, WebEx, and Jasper, Cisco specializes into specific tech market, such as Internet of Things (IoT), domain security, and energy Management.

* Experience with Angular 7 in creating reusable components, Pipes and Directives.
* Analyzed business requirements, participated in technical design, development and testing of various modules assigned.
* Created custom @Input, @Output @viewChild and @viewChildern for communicate between the component.
* Used Tree shaking Technic in Angular 7 to clean up unused modules to improve application performance.
* Used drag and drop features to allow users to input their selections from available choices.
* Used Bootstraps and Cisco UI to have enriched layouts.
* Used Router Guard to restrict access and provide user specific views based on their roles.
* Used PrimeNG for to create Table, Accordion, Pop up and Date picker and modified as per business requirement.
* Used Routing for single page application.
* Used Reactive and Template driven forms for adding and editing the data.
* Design and Development of the web pages from Mock-up.
* Called **REST** web services through Angular services to get JSON Object and modified the response object to display in UI.
* Used Git for Continues Integration (CI) and Source Control Management (SCM).
* Team was using Rally for scaling and executing Agile, release planning, capacity planning, schedule sprints, prioritize the tasks and track releases.
* Co-ordinate with offshore team to assign and track day today work assignments. Followed up team’s progress to update project manager and Client Manager.
* Conduct daily scrum calls to track and update status to higher officials.

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| **Client** | **:** | **Apple Inc., Sunnyvale, CA.** | **May 2018 – Dec 2018** |
| **Role** | **:** | **UI Developer** |
| **Environment** | **:** | **Angular 5, HTML, SASS, AngularMaterial, Tomcat, Elasticsearch kibana, Maven, Nginx, Grunt, Karma, Jasmine, Java, Javascript, J2EE, Spring, Git, Radar, ConnectMe.** |

Orion is Apple’s internal portal in which the administrative people do store management and oversight Inventory of items provided to Employees to perform their duties.

* Experience with Angular 5 in creating reusable components, Pipes and Directives.
* Analyzed business requirements, participated in technical design, development and testing of various modules assigned.
* Used Angular Material library for to create Modal and Date picker and modified as per business requirement.
* Created custom Directive for validating inputs.
* Used Routing for single page application.
* Used Reactive and Template driven forms for adding and editing the data.
* Design and Development of the web pages from Mock-up.
* Used ng2-multiselect for multiple dropdown menu and modified as per business requirement.
* Used Sass for developing web pages.
* Designed SASS based page layout that are uniform on all the screen throughout the application for cross-browsed compatible.
* Called **REST** web services through Angular services to get JSON Object and modified the response object to display in UI.

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| **Client** | **:** | **Verizon, San Jose, CA.** | **Jun 2017 – May 2018**  |
| **Role** | **:** | **UI Developer** |
| **Environment** | **:** | ReactJS**,** AngularJS**, jQuery, Express, HTML, CSS, Bootstrap, Tomcat, MongoDB, Radar, ConnectMe, Nginx, Unix, PM2, NPM, Bower, Grunt, Karma, Jasmine, Mocha, PhantomJS, Java, Javascript, NodeJS, J2EE, Spring.** |

Verizon Communication otherwise known as Verizon is an American multinational telecommunications conglomerate and a corporate component of the Dow Jones Industrial Average.

* Rewrote the Application from AngularJS to ReactJS
* Efficiently implemented the entire code development using latest JavaScript ES6features and frameworks such as React and Redux.
* Analysed business requirements, participated in technical design, development and testing of various modules assigned.
* Used Babel to transpile JSX and ES2015(ES6) into browser supporting versions.
* Developed CSS3 style sheets to give gradient effects. Developed page layouts, navigation and icons. Applied industry best practices and standards when project requirements were lagging.
* Used various features from ReactJS like data binding, routing, custom filters and directives to meet various customized requirements.
* Created responsive web pages using Media Queries.
* Improved existing UI Experience by utilizing the latest features of ReactJS with cross-browser compatibility.
* Enhanced user experience by designing new web features using MVC Framework like ReactJS and NodeJS.
* Used special syntax called JSX to mix HTML with Java Script with the help of React JS.
* Used the http services in ReactJS to make API calls and exchange data in JSON.
* Worked with Bootstrap to implement mobile first approach, created responsive web design.
* Created Responsive Designs (iPad / chrome books / Tablet / Desktop) using HTML5, CSS3.
* Worked with the UX team regarding designs for HTML5 and CSS3 feature detection.
* General form validation was done using ES6 closures for Widget-app module
* Developed in React, Redux, Web API, SQL and Web Pack to meet story specs.
* Involved in AGILE SCRUM meetings, sprint planning sessions and retrospective meetings during the 2-week sprint cycles.

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| **Client** | **:** | **Target, Sunnyvale, CA.** | **Feb2015 - May2017** |
| **Role** | **:** | **UI Developer** |
| **Environment** | **:** | **Angular2, jQuery, Express, HTML, CSS, Bootstrap, Tomcat, MongoDB, Radar, ConnectMe, Nginx, Unix, PM2, NPM, Bower, Grunt, Karma, Jasmine, Mocha, PhantomJS, Java, Javascript, NodeJS, J2EE, Spring.** |

Target is an ecommerce company providing B2B and B2C services. It’s having an online as well as store presence across USA. Across online Target shopping experience is available across mobile as well as website platform for consumers.

* Experience with **Angular2/4** in creating components, template syntax, pipes and directives.
* Involved in converting few modules from JavaScript framework **Angular 1.3 to 2.0.**
* Worked on **Angular 2.0** components. Creating a parallel project from the previous with different UI
* Design and development of the web pages from **mock- ups**.
* Created screens with table-less designs meeting W3C standards.
* Designed CSS based page layouts using bootstrap framework that are uniform on all screens throughout the application **for cross-browser compatible**.
* Designed dynamic and browser compatible pages using **HTML5, CSS3, jQuery, Angular and JavaScript.**
* My most recent UI effort was using jQuery, **Bootstrap and Angular JS** in a Play framework to render responsive pages
* Was responsible for developing **responsive web pages** using techniques like **Bootstrap and media queries.**
* Wrote application-level code to interact with the **backend databases SQL server and AJAX**.
* Called **REST** web services through AngularJS services to get JSON Object and modified the response object to display in UI.
* Developed jQuery methods to support the dynamic nature of the **web-site elements like navigation, animation buttons and icons** etc.
* Worked with technologies such as jQuery and Ajax to make the website more attractive and user friendly.
* Made use of plug-ins to make the web pages interesting and easy to use.
* Used **MVC architecture**, Business Delegate, Session facade, Data Access Object, Value Object and Singleton patterns.
* Created Images, Logos and Icons that are used across the web pages using Adobe Flash and Photoshop.

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| **Client** | **:** | **Wells Fargo, Fremont, CA** | **Sep 2012-Jan2015** |
| **Role** | **:** | **UI Developer** |
| **Environment** | **:** | **HTML/HTML5, CSS/CSS3, JavaScript, AngularJS, CVS, SVN.** |

**Credit View is a Corporate Loan Manager portal application. This application is used to record all the information related to loan. This Application serves the corporate clients. Credit View is a 3-tier application having AngularJS as front end and Oracle as Back end.**

* Created APIs using Nodejs, Express to save data to MongoDB.
* Used Mongoose to create Schema structures.
* Responsible for creating efficient design and developing User Interaction screens / SPA using HTML5, CSS3, JavaScript, AngularJS and Bootstrap
* Used UI-Router for to create single page application
* Used Angular context-menu for custom tooltip.
* Used $http service to do CRUD operations
* Created AngularJS controllers, services and used AngularJS filters for filter functionality in search box and integrator functionalities.
* Extensively used CSS (Cascading Style Sheets) along with RWD to apply different styles to the layouts for varying screen sizes and pixels.
* Designed dynamic client-side JavaScript codes to build web forms and simulate process for page navigation, web application and form validation
* Experience with GitHub for source code management, GIT for version control, Clear Quest for bug fixing and Grunt, Gulp, npm package manager
* **Used Mongoose drivers to connect to MongoDB.**
* **Promise based event system was implemented across the application**
* **Created custom directive for sharing data across our application.**
* **Created file upload feature.**
* Applied techniques for cross-browser and cross-platform interface development using AngularJS.
* **Used AngularJS to make HTML and CSS code interact with the JavaScript functions to add dynamism to the web pages at the client side**

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| **Client** | **:** | Tribune Company, San Antonio, TX | **Jan 2009 - June 2012** |
| **Role** | **:** | **UI Developer** |
| **Environment** | **:** | **HTML, CSS, Java Script, JSON, MS Office, PL/SQL and CVS.** |

**Tribune publishing is an American newspaper print and online media publishing company based in Chicago, Illinois. Among other publications, the company's portfolio includes the Chicago Tribune, Los Angeles Times and the San Diego Union-Tribune. It also publishes several local newspapers in these metropolitan regions, which are organized in subsidiary groups. It is the nation's third-largest newspaper publisher throughout the United States.**

* Involved in developing web pages using HTML5.
* Developed UI using HTML5, CSS3, JavaScript validations and XML.
* Working with team developers to integrate HTML4/5 and CSS2/3.
* Involved in checking the browser compatibility issues and troubleshooting the issues.
* Responsible for developing CSS3 classes to GUI web page forms and controls.
* Developed and designed internet web applications using JavaScript, CSS3 and jQuery.
* Involved in checking the browser compatibility issues and troubleshooting the issues.
* Created a user-friendly call center application based on the client requirement and the consumer basis.
* Involved in developing web pages with the applications like login, username, password using HTML5, CSS3, JavaScript, jQuery and Ajax according to the client requirement for online billing.
* Strong communication, analytical and interpersonal skills working within cross-functional ­