

Sr. Full Stack Developer Sr. Full Stack Developer Sr. Full Stack Developer - American Express
Phoenix, AZ Authorized to work in the US for any employer Work Experience Sr. Full Stack
Developer American Express - Phoenix, AZ, US March 2018 to Present Responsibilities:
Effectively worked in Agile Environment and participated in requirement gathering, analysis and
design Designed and developed the UI layouts and front- end programming for web application
that matches the wireframes using the latest HTML5, CSS3 and AngularJS. Optimized the
performance of application using AngularJS 2.0 Lazy Loading and Ahead of Time Compilation.
Used Typescript and component-based programming to create less dependent and faster entities in
Angular 2.0. Developed and maintained the core API framework used for internal applications
using Java. Used technologies like ECMAScript, JavaScript, Babel, angular, JSON to create
custom pages. Developed the application using Spring MVC Framework that leverages classical
Model View Layer (MVC) architecture. Performed Unit testing of the reports using JUnit testing.
Involved in designing the user interfaces using JSP Utilize the latest OOP design patterns and
ECMAScript. Used new CSS3 features like multi-column layout, gradients and web fonts,
transform and transpose and media. Used AngularJS 2.0 Reactive forms to implement complex
forms and performed the validations using form Builder. Custom NodeJS proxy used to simulate
API responses before client implementation was complete and deployed in local Express JS server.
Used twitter Bootstrap for creating responsive web design for varying screen sizes and devices.
Created various MongoDB collections and wrote services to store and retrieve user data from the
application. Created custom directives in AngularJS2.0for re-usable components (multi-field form
elements, background file uploads) Used filters while coding in AngularJS2.0. Used the Node.js,
Angular.js, and MVC Frameworks in the development of the web application. Good experience in
implementing MVC frameworks like Angular for AJAX data calls using the \$http service. Worked
on all the latest Angular concepts like creating custom directives, components, services, \$http
service, factory's, \$watch and \$apply etc. Worked on consuming JSON and XML object creation,
parsing on both clients as well as server side. Worked with the SASS/SCSS pre-processor to
simplify writing the CSS styling. Used JS and Java to perform server-side backend operations.

And updated legacy Dojo code. Handled cross browser/platform compatibility issues (IE, Firefox, and Safari) on both Windows and Mac and debugged using tools like Firebug. Created and Consumes Restful services API for large file upload without buffering or consuming the memory on client and server. Used Hibernate framework in the data access layer to access and update information in Oracle Database. Worked with the Gulp tool in building the project, also worked in creating the gulpfile.js for managing the build operations. Used NODE Package Manager (NPM) to manage the modules and used it to install useful tools such as Grunt, Express. Performed unit testing using the open source Karma/Jasmine framework. Used JIRA as a tool for project tracking and management where we update the daily tasks performed. Environment: Java, Spring, HTML/HTML5, CSS/CSS3, SASS/SCSS, JavaScript, ECMAScript, Angular 2.0, Angular 4.0, NodeJS, Ember JS, Bootstrap, AJAX, Usability Testing, Agile methodology, Web Storm IDE, Kafka, Dojo, Gulp, GIT, Karma, Jasmine Sr. UI Developer/ Mean Stack Farmers Insurance - San Diego, CA, US February 2016 to March 2018 Responsibilities: Effectively involvement in all stages of Software development life cycle including Analysis, development, Implementation, testing and support. Participated in the team on agile development cycle, followed SCRUM methodology. Extensively used Angular.js UI (Angular.js Bootstrap) for ng-grid, and UI components. Extensive experience using Bootstrap for layout and writing media queries for RWD. Involved in writing application level code to interact with APIs, Web Services using AJAX, JSON. Developed multiple POC's to create an interface between Backend to Frontend by using MongoDB, ExpressJS, AngularJS and Node.JS Responsible for creating RESFUL web services to serve data to the front-end application in JSON format. Created TypeScript reusable components and services to consume REST API's using Component based architecture provided by Angular. Worked on Mongo DB database concepts such as locking, transactions, indexes, Sharding, replication, schema design. Used CSS Pre-processors SASS and LESS with JavaScript task runners like Grunt and Gulp. Involved in writing SQL Queries for Database CRUD Operations and verified the Data with the Production, Acceptance and Integration. Extensively used Grunt and Gulp as an associate to Node JS to establish the connectivity between database and client. Used the Java API to load the

data into Cassandra Clusters. Used Ember JS framework for creating single page applications. Extensively used Debugging JavaScript using Chrome developer Toolbar. Developed the UI with extensive use of JavaScript, JSON and Ajax, Coordinated with Interface Design Architects for meeting accessibility standards at code level. Implemented the Node JS server-side code with Express JS to interact with MongoDB to store and retrieve data by using the Mongoose and deployed to the web logic server. Wrote JQuery functions while implementing various UI Views across the whole web application (both consumer facing as well as internal application). Used Jenkins as Continuous Integration Tool. Used AJAX extensively to implement front end /user interface features in the application, strictly followed W3C standard. Updated the website from time to time for special Requirements. Responsible for quality assurance of finished websites including the validation of web forms and links. Environment: HTML, HTML5, CSS, CSS3, JavaScript, Typescript, ECMAScript, JQuery, MongoDB, Cassandra, AJAX JSON, AngularJS, BackboneJS, EmberJS, Bootstrap, Responsive design, Grunt, Node.js, NP Java UI Developer

Humana Health Care - Dallas, TX, US May 2014 to January 2016 Responsibilities: Developed the front- end by doing hands-on coding using HTML, CSS3, JavaScript, jQuery, AngularJS. Leverage knowledge of W3C standards, cross-browser development techniques. Collaborate with Build Team to integrate HTMLs, front- end code with the backend technology and portal framework, to ensure the UX / UI is implemented. Coordinated with BA team and conducted several feedbacks from different healthcare organizations for implementing a better user friendly and interactive website for easy access. Developed HTML templates with help of handlebars. Implemented Model View Controller (MVC) Design Pattern using AngularJS. Developed reusable components with AngularJS custom directives. Used Dependency Injection from AngularJS factory and services. Good knowledge on AngularJS MVC. Used routing schemes to develop single page applications (SPAs) using AngularJS route. Used Marionette to compose rich layouts, show sorted lists. Used CSS basics, CSS 3 media queries, CSS 3 pseudo classes. Implemented User Interface and integrated with backend code, Node.JS as server-side technology. Implemented Hibernate in the data access object layer to access and update information in the Oracle Database. Used MEAN

(Express, Angular, Node) Stack. Worked on Responsive Web Design to make website Responsive for Desktop, mobile and Tablets using Bootstrap and Media Queries. Utilized JavaScript and jQuery to improve the overall design and UI of campaign websites. Extracted data in UI for different clients using JSON format. Implemented client-side validations using JavaScript. Implemented AJAX, JSON, and Java script to create interactive web screens. Utilized Agile Methodologies (Scrum) to manage full life-cycle development of the project. Adopted a cross browser and cross platform approach to make the website's most versatile and supportive. Followed agile software development practice paired programming, test driven development TTD and scrum status meetings. Debugging and testing done with Google chrome developer tools and Firebug. Environment: Java, HTML, CSS3, JavaScript (Libraries: jQuery), Hibernate, AngularJS, Bootstrap, Handlebars, Marionette, MS Access, Adobe Flash, MS Office, IE, Firefox, Chrome Front End Web Developer Nike - Seattle, WA, US March 2012 to April 2014 Responsibilities: Developed CSS styles to maintain the uniformity of all the screens throughout the application and positioning of screen objects. Performed client-side validations using JavaScript Utilized various JavaScript and jQuery libraries to manipulate the events and other interactive features (Dynamic functionality) Involved in designing and developing the JSON, XML Objects Used AJAX to send request to the server to check the functionality of the websites. Converted wireframes into html. Coded extensively in jQuery with Bootstrap to make rich internet web pages and created custom date picker on the website. Developed complex, usable, attractive and cross-browser web interfaces that account for speed, file size, readability and accessibility. Used JSON for storing and exchanging information between browsers and servers Involved in team discussions when implementing new features in the project. Implemented page designs in standard-complaint dynamic HTML and CSS. Developed the Front- End User Interface using HTML, JavaScript and CSS. Created navigation lists using list elements in HTML. Good knowledge of debugging JavaScript and html code with Firefox Firebug and Google chrome JavaScript debugger. Created form validations with JavaScript. Provided insight on HTML and CSS standards. Environment: HTML, CSS, JavaScript, jQuery, Firefox Firebug, Eclipse, AJAX, JSON, XML, Explorer, Chrome,

Firefox, Windows UI/Web Developer Capital Markets Placeme - New York, NY, US December 2010 to March 2012 Responsibilities: Involved in software coding, testing, and debugging for web presentation layer using HTML and CSS according to internal standards and guidelines Designed by analyzing all the system architecture, including hardware and software requirements that are needed for the functional implementation. Performed Client-side validations using JavaScript Developed by using HTML, CSS, JavaScript and Fusion tables Developed front end using Java Script, HTML, CSS Provided production support for the project and carried out the required changes Wrote SQL Queries to interact with MySQL database. Developed UI for responses from API's for third party integration (JSON file format) Applied data visualization by dynamic graphs & charts with data fetched form JSON objects. Environment: HTML, CSS, JavaScript, JSON, Eclipse, XML, Explorer, Chrome, Firefox, Windows Education Bachelor's Skills AJAX (6 years), Bootstrap (6 years), JavaScript (8 years), JQuery (6 years), JSon (8 years) Additional Information IT Professional with 8+ years of experience in developing web pages and user interfaces using HTML5, DOM, CSS3, Bootstrap, JavaScript, Java/J2EE, jQuery, AngularJS, Angular 2. 0, Angular4.0, React JS, Webpack, AJAX, JSON. Experience in all phases of Software Development Life Cycle and Software Development methodologies like Agile, Waterfall etc. Proficient on latest JavaScript frameworks like NodeJS, ReactJS, AngularJS, Express JS, and Bootstrap. Implemented multiple web applications using MEAN Stack development. Good knowledge on Angular 4.0 Concepts. Expert in Node.js Web UI and REST API development in JavaScript. Excellent working knowledge on different versions of browsers like IE, Mozilla Firefox, Opera and chrome. Good experience of NoSQL on MongoDB and Spring-data-mongo db. Extensive experience in Database design and development that involves ER Modelling, Relational Database Schema, writing queries using SQL. Valuable knowledge on development of web and enterprise-level applications using JDBC, spring, Hibernate. Experience in designing and developing web-centric applications using HTML/DHTML, XML, JavaScript, and CSS. Hands on experience in SVN, Git, GITHUB. Experience with Object-oriented programming and Object-oriented design. Good knowledge on implementation on User Centered Design (UCD) methodologies. Experience with

Browser testing, knowledge of cross-browser/cross-platform compatibility. Proficient in developing Web Services (SOAP, RESTful) using XML, JSON. Practical knowledge in using ECMASCRIPT 6 (ES6) and JavaScript Syntax Extension (JSX) with ReactJS. Experience in programming and management in LINUX and UNIX environments. Experience in UNIX commands to narrow down PROD issue considering the log files. Experience in software testing with Jasmine frameworks like Karma and Protractor. Effective communication, collaboration & team building skills with ability on grasping new technical concepts. Technical Competencies: Web Tools & Frameworks: HTML5, CSS3, XHTML, DOM, JavaScript, Typescript, ECMAScript, Bootstrap, jQuery, AngularJS, Angular 2.0, BackboneJS, AJAX, JSON, ExpressJS, NodeJS, ReactJS, Ember JS, Polymer JS Languages: C, C++, Java, J2EE IDE & Tools: Eclipse, Visual Studio, Web Storm, Brackets, Sublime Text Source Control: SVN, Git Databases: Oracle 11g, SQL, NOSQL, MySQL, Mongo DB, MS Access Web Servers: HTTP Web Server, NodeJS, Apache Tomcat, REST, SOAP, HTTP Operating Systems: Windows, Linux, UNIX, MAC OS Testing Tools: Quality center 11.0, Junit, Load runner, Jasmine, Karma, and Protractor

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