

Sr. Web/UI Developer Sr. Web/UI Developer Sr. Web/UI Developer - Cardinal Health Hartford, OH  
8+ Years of extensive experience as a Sr. Front End UI Developer with solid understanding of database designing, development and installation of different modules. Professional understanding of System development life cycle (SDLC) as well as various phases such as Analysis Design, Development and Testing. Expert in developing User Interface (UI) applications and professional web applications using JavaScript, JSP, XUL, HTML5 /DHTML, DOM, XHTML, jQuery, CSS3, and Ajax. Experience applying the latest software development approaches including MVC, event - driven applications using AJAX, Object Oriented (OO) JavaScript, JSON and XML. Expert in HTML5/CSS3 development and have experience in Backbone.js, Require.js, node.js, angular.js, Ext.js, Responsive design. Experience in designing UI patterns and UI applications with the help of Adobe products like Adobe Dreamweaver CS3, Adobe Photoshop, and Adobe Illustrator CS3. Experienced in using Front End editors like Espresso, Text Mate, Sublime Text2 and Microsoft Expression Web. Used SVN, GIT, and GIT HUB for version control and Clear Quest for bug fixing.

Extensive experience in creating style guides, best practices and setting UI standards for enterprise/consumer applications. Creative Knowledge in Art creation, modification and conversion- Logos, print media, web page and software interface design using Photoshop, Adobe Flash and Illustrator. Experience in using various tools and IDEs for development and design like Net beans, XAMPP, Notepad++, and Adobe Photoshop. Expert in designing web applications and web contents utilizing various Search Engine Optimization (SEO) techniques. Experience on working with CSS Background, CSS Layouts, CSS positioning, CSS text, CSS border, CSS margin, CSS padding, CSS table, Pseudo classes, Pseudo elements and CSS behaviors in CSS. Good Knowledge in using Dojo Components and integrating back-end applications with AJAX driven web 2.0 front-end using OO JavaScript framework. Proficient in Object Oriented Design/Development (OOD), Object Oriented Analysis and Design (OOAD), Model View Control (MVC) design pattern and Test Driven Development (TDD) Sound knowledge in working with browsers compatibility issues with browsers like IE, Firefox, Safari, Opera, Chrome. Strong Experience in database design using PL/SQL to write Stored Procedures, Functions, Triggers and strong experience in

writing complex queries, using Oracle 8i/9i/10g/11g, DB2, SQL Server and MySQL. Strong experience in writing and updating the technical documents on daily basis with the changes made to the existing environment on daily basis. Excellent analytical, logical and programming skills, Self Motivated, Self-Starter, and Team Player, can work with minimal supervision. Effective Communication, Organizational and Time management skills. Work Experience Sr. Web/UI Developer Cardinal Health - Dublin, OH September 2016 to Present Description: Capital Appropriation Request is a composite application developed based SPA Net Weaver platform. It is used by employees of an organization to raise, approve and validate CAR. This streamlines the workflow involved with this type of request. Responsibilities: Designed and developed the application using Agile methodology and followed TDD, Scrum, pair programming. Wrote Technical design document with the class, sequence, activity diagrams in each use case. Designed dynamic and browser compatible pages using Query, JavaScript and AngularJS. Implemented J2EE design patterns such as Session Facade, Factory, DAO and DTO. Worked with Angular JS MVC framework including authoring complex directives, services, controllers and filters. Customized Angular JS filters in several locations to get the required output. Implemented Angular Controllers to maintain each view data. Utilized Angular.JS UI-bootstrap components like time picker, directives, model pop-ups, ng-grid, router, progress bar, ng-Idle, ng-Upload. Implemented flexible routing and nested using Angular.JS-ui-router. Used Bootstrap and media queries to create a Responsive Webpage across different screen-sizes. Integrated the service call with UI using \$http and \$resources which are substitutes for AJAX in angular. Developed various reusable Helper and Utility classes that are used across all the modules of the application. Designed and developed Business components and Integrated with Spring framework. Wrote data Components for Plan Setup, wrote and called StoredProcedures using Java, HQL, Hibernate. Involved in configuring and integrating Spring and Hibernate frameworks. Involved in design and implementation of MVC architecture in different modules. Responsible for writing utility classes, UI development using JSP, CSS3, HTML, JavaScript, Angular. Integrated business layer using Hibernate with Spring DAO. Used Angular JS Factories and Services to make Ajax calls or Restful

Calls to get data in JSON Format. Used Angular JS Directives like ng-app, ng-model, ng-initialization's of Angular JS application data. Played key role in the design and development of application using J2EE and Rest web service (Jersey frameworks) for Service Oriented Architecture (SOA) with JSON. Responsible for working on consuming and producing SOA/ Web Services.

Designed and Developed web services using JAX-WS, SOAP, JAXB, Apache CXF. Exposing and consuming the web services to the downstream applications using Apache CXF and Apache camel.

Used AngularJS \$http, ngResources services for accessing content from Rest web services, provided custom services to integrate database with view pages along with pagination, Sorting of data, deep linking (AngularJS route service) Implemented Angular JS Service layer with utility functions to get data from back end using Rest based service calls and pass back to Angular Controllers. Designing user Interface using Angular UI components such as tabs, grids, dropdowns etc. and configured the routing service using Angular-JS router. Developed REST service documentation using Swagger UI and developed test cases using Junit and Mockito framework. Developed REST exception handling controller advices to respond to bad requests and server side exceptions. Build REST web service by building Node.js Server in the back-end to handle requests sent from the front end jQuery Ajax calls. Created RESTful APIs in Express and returned logic through AngularJS data binding. Used MongoDB to import the data into and feed into web services and displayed it onto the browser. Used Spring Batch to build the POJO-based development approach of the Spring Framework. Wrote the DAO's to access the database using JDBC calls. Involved in writing REST Web services in Groovy/Grails wrapped by Jersey JAX-RS. Involved in using JPA (Java Persistence API) frameworks and APIs such as JDO (Java Data Objects) and Hibernate. Implemented Spring Bean Factory to create proxied object using AOP framework. Used AngularJS Global API to perform tasks like Comparing objects, Iterating objects and Converting data. Performed document and collection mappings with Spring and MongoTemplate. Implemented SOA architecture with Web Services using SOAP, WSDL and XML. Designed & developed LDAP Authentication & Authorization Service using Java, LDAP, and JNDI. Involved in transforming XML data in to Java Objects using a JAXB binding tool.

Responsible for configuring and deploying the builds on Tomcat Web Server. Involved in the Performance Tuning of the Application on client side. Used Angular JShttp service to read data from remote servers. Worked on JavaScript framework to augment browser based applications with MVC capability. Involved in developing HTMLand JavaScript for client side presentation and, data validation within the forms. Wrote notification service that executes daily, sends emails and escalations to participants. Involved in Unit & Integration Testing for different Modules in the application. Wrote build & deployment scripts using ANT, Maven, shell scripts and JACL on unix env. Used Oracle Coherence in Java Collection API to access and modify data, and the JavaBean event model to receive data change notifications. Environment: J2EE/J2SE, Java 7.0, Java Script, Angular JS, Node.js, Spring Frame Work, Spring Batch, Hibernate, JDBC, JMS, Apache Axis 2.0, MongoDB, Tomcat Web server, LDAP, WSDL, SOA, SOAP, XML, HTML, Log 4j, RAD 7, Oracle, SunOS (UNIX), Sub Version, Maven and Windows 7. Sr.UI Developer Parker Drilling - Houston, TX January 2015 to August 2016 Description: Parker Drilling provides drilling services both offshore and onshore, the web application developed for Parker allows their technical users to look at the Drilling Data of live feed. Responsibilities: Responsible for developing the presentation layer using JSP, HTML, XML, XSLT, CSS, AJAX, Custom Tags, Struts-Html tag library and Apache Tiles. Designed and development of Web pages using PHP, HTML, CSS including Ajax controls and XML. Developed data insertion forms and validated them using JavaScript. Familiar with version control systems like GIT HUB. Created and maintained the framework and layout of each portal with Cascading Style Sheets (CSS) Used JavaScript and XML to update a portion of a web page thus reducing bandwidth usage and load time and add modal dialog in web pages to get user input and requests. Coded JavaScript for page functionality and Pop up Screens and used DHTML to make dropdown menus on web pages and display part of a web page upon user request. Utilized new software methodologies to be able to adapt to changes in requirements quickly. Modified code in a web database in Report definition and user profile forms, Users request access to different reports on web, Developed views to display data. Debugged the application using Firebug to traverse the documents and manipulated the Nodes using DOM and DOM Functions using Firefox and IE

Developer Tool bar for IE. Validated input values to make sure that they will be accepted before they are submitted to the server. Developed SQL scripts for data migration. Environment: Java Script, HTML, CSS, AJAX, JQuery, High charts, DOM, DHTML, XHTML, XML, XSL, SQL Server, GIT, GITHUB and Windows XP. UI Developer Thomson Reuters - Minneapolis, MN February 2012 to December 2014 Description: Docket is a formal record denoting all the proceedings and filings in a court case. This project's main goal is to replace the existing publishing pathways and create a web UI (Product Builder UI) that lets builders view dockets, track the dockets as they go through the pathway and be able to resend (publish) them back through the pathway again if needed.

Responsibilities: Designed and developed the application using Agile Methodology and followed TDD and Scrum. Developed the Product Builder UI screens using Angular-JS. Developed Angular-JS components such as controllers, Services, filters, models and used Httpservice for rest service invocation. Creating custom use modules and components, which extend the elements and modules of core Angular-JS. Developed custom directives (for simultaneous file uploads) and created Angular JS services to consume in controllers. Configured routing in the single page application promoting rich user experience. Designed and developed the Simulator API for Amazon S3. Maintained AWS infrastructure and developed back end services. Used AWS SQS with JMSAPI for asynchronous communication by keeping messages in the Message queue. Developed unit testing for angular components using Mocha, Chai, Gulp, Karma, Istanbul and Protractor. Created custom angular filters to filter the data based on user selection in bootstrap dropdowns. Implemented angular form validations and used bootstrap to show error, warning and info messages. Configured Spring security in the application with LDAPTemplate and access controls using Spring security annotations based on user roles. Developed Spring Jersey resources for various HTTP methods and to send the requested data in JSON format to the web interface. Implemented AngularJS filter to make the data searchable and sortable. Used Angular JS framework for building web-apps and is highly efficient with PHP framework. Developed front-end code with Ajax call in AngularJS and JQuery to retrieve data as JSON Object from controllers in back-end Restful Server, then display the well-organized result in web pages by writing

AngularJS controller, directives, services, and route providers. Created Collections and documents and performed CRUD operations with Mongo repositories. Developed API using Node.js to allocate access to data in SQL, MongoDB. Written variety of filter queries in MongoDB to retrieve JSON data and passed to service layer. Developed ORM mappings using Hibernate and wrote Criteria, Named and HQL queries for data retrievals in the DAO layer. Implemented JAX Web services by applying SOA concepts in conjunction with SOAP. Used Web Services for sending and getting data from different applications using WSDL messages, such as task details from Work distribution, getting the status on the same, etc. Used Apache AXIS on Eclipse Web Tools platform for developing creating the Web Services. Integrated with Spring IOC while implementing Web services. Created Node.js Express server combined with Socket.io to build MVC framework from AngularJS Front End to MongoDB Back End to provide chatting service. Used Spring declarative transaction management and Spring Batch and scheduling for backend data processing.

Implemented Normalization rules using regular expressions for minor parties. Implemented RESTful webservice API using HTTP and REST principles. Created features including Single Sign On with existing client website and a REST API to expose manipulation functionality to external clients using AngularJS. Built Restful API server to achieve CRUD operations for posts using Jersey, JAX-RS, JSON, spring REST using MEAN stack (MongoDB, Express, AngularJS, Node.js) Technologies. Works with business analysts and coordinates with them to make sure the data is being populated properly. Involved in writing JUNIT test cases and day to day builds and deployments using MAVEN and Jenkins. Involved in working, updating and closing the tasks created in Microsoft Team Foundation Server. Involved in converting the docket conversion system is to into XML that can be loaded into the Novus system. Worked with WAS admin to deploy applications on Websphere Application Server. Involved in Parsing the HTML and ENCRYPTED Data in to readable format and generate XML. Used Node.js for creating event driven frameworks in scalable networks. Formulated template with JSON data from Rest API endpoint using AngularJS routing services and used its Cache services in it. Developed a modularized application using n-tier J2EE architecture, application server, spring framework,

Hibernate. Worked with AEM team to administer environments to ensure configuration is optimized as per requirements. Did the application support on different environments from QA to Production. Was responsible for analyzing the issues, providing technical & functional support to the users and fix them. Involved in Writing and Executing SQL Scripts and responsible for fixing the issues and monitoring it to make sure it releases in time. Day to Day Scrum meetings to update and discuss issues. Involved in fixing the bug's biweekly iteration and publishing the Dockets to all Environments. Web/UI Developer Quixey - Mountain View, CA December 2011 to January 2012 Environment: Java 1.8, Spring 4, Spring boot, Angular-JS 1.3, Node.js, Angular-UI, Jersey, Mocha, Chai, Karma, Istanbul, Gulp, Ldap, Hibernate, Agile, Websphere, Oracle 11g, Unix, Eclipse, Brackets, TFS, SQL, Maven, Jenkins, Mongo DB, Webservices, JUnit. Client: Quixey, Mountain View, CA Dec '11 to Jan '12 Role: Web/UI Developer Description: Quixey is a company located in Mountain View, California that calls itself "The Search Engine for Apps." Users can search for an app on Quixey by describing what they want to do. Quixey forms partnerships with manufacturers, carriers, search engines, and browsers worldwide. The company invented a new type of search, "Functional Search, " that gathers app information from review sites, blogs, social media sites, and additional sources. The company's technology encourages users to find apps for all platforms by describing in natural language what they want to do. Responsibilities: Involved in Requirements and Analysis Understanding the requirements of the client and the flow of the application as well as the application Framework. Web Developer Neev Technology May 2010 to November 2011 Description: Neev is an Indian multinational provider of business consulting, technology, engineering, and outsourcing services. Worked on the client website; created, modified and corrected the current layouts and alignment using scripting and coding and designing. Worked as front-end developer and as well as got opportunity to develop application using Ruby on Rails. Responsibilities: Redesigned the existing site and to create new interfaces. Used Dreamweaver as Html editor for designing new pages. Responsible for content and UI development. Developed HTML prototypes and ready XHTML documents with CSS style sheets. Designed dynamic client-side JavaScript codes to build web forms and simulate process for web application,

page navigation and form validation. Worked closely with the programmers and graphic designers for project requirement and analysis. Produced GUI prototypes for business logic presentations. The new website has made it much easier for the users to access the page and check the required info. Created Stored Procedure, Trigger for database access and events. Environment: HTML, CSS, JQuery, Adobe Photoshop, Dreamweaver, Javascript, XMLJavaScript, MySQL. Education Bachelor's Skills HTML (9 years), jQuery (9 years), AJAX (7 years), APACHE (7 years), XML (7 years) Certifications/Licenses Driver's License Additional Information Technical Skills: Web Technologies HTML/HTML5, CSS2/CSS3, DHTML, XML, XHTML, XSLT, JavaScript, AJAX, JQuery, JSON, Apache JavaScript Libraries Ext JS 2.0/1.0, Backbone.js, Node.js, Require.js, angular.js IDE's and Tools Eclipse IDE, NetBeans, Dreamweaver, Firebug, Developer Tools, EditPlus, JSfiddle, Webstrom, Tatastrom, Sublimetext Development Tools Adobe Photoshop CS5, Google Ad Words, Yahoo Search Marketing (spring tool suite) Publishing Tools Adobe PageMaker, MS Office Wire Frame Tools (wire frame) Adobe Illustrator CS3 (basic idea on wire frame and visual design) Debugging Tools Firebug, BugZilla, (internet explorer) Databases PL/SQL (oracle), MySQL, MSSQL Operating Systems Windows XP/Vista/7/8, MAC OS X

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