**NARAYANA**

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**Summary**

* **Java UI developer with 8+**Years of experience in software design, development, and implementation of **Web & Mobile based Applications** in **Java/J2EE** environment.
* Strong Experience in web development using interactive/Web 2.0 technologies **HTML5, XHTML, DHTML, CSS2/3, JavaScript, DOM, DOJO, Wireframes, JS Libraries/JS framework (JQuery, Prototype, YUI, etc.), JSON, AJAX.**
* Extensive experience on modern front-end frameworks for JavaScript including **Bootstrap**, **JQuery, Angular JS, Node JS, EXT JS, backbone JS.**
* Experience in using **agile**/**scrum** **methodology, TDD.**
* Created Responsive Designs (Mobile/Tablet/Desktop) using HTML5 & CSS3.
* Adapted Model-View-Controller **(MVC)** frameworks for developing web applications.
* Expertise in Object Oriented Analysis and Design (OOAD), OOPS using Unified Modeling Language (UML), **Design Patterns, MVC Frameworks.**
* Extensive experience in creating style guides, best practices and setting UI standards for enterprise/consumer applications using **Bootstrap**.
* Experience in using Grunt and CSS procedures **LESS, SASS**
* Experience with JS testing frameworks (e.g. Karma, Jasmine, Mocha)
* Experience with application scaffolding tools, automation & development tools, and dependency management (e.g. Yeoman, Bower, npm, grunt)
* Developed rich web user interfaces with JSF, AJAX (Asynchronous Java Script & XML).
* Strong Knowledge and Experience on Collections, Threading, Garbage Collection, Exception Handling, **OOPs concepts and Design Patterns in Core Java**.
* Strong knowledge of Object/Relational mapping using **Hibernate and Spring Frame Work**.
* Experience with Web Services such as **SOAP, RESTful and WSDL** (Web Services Description Language).
* Developed XML documents with DTDs/XML Schemas and good experience parsing the documents with DOM and SAX parsers.
* Worked proficiently in various IDEs including **Eclipse, MY Eclipse, and IBM RAD**.
* Good experience in using Log4J, JUnit for testing **and CVS, SVN, Clear Case for Version Control**.
* Strong analytical, presentation, problem solving and excellent inter-personal skills, ability to work independently and active team player with proven work ethics and leadership qualities.

**TECHNICAL SKILLS**

Web Technologies : HTML 5, CSS3, JavaScript, AJAX, JQuery, XML, XHTML, DHTML, JSON,

Apache, Java, Bootstrap

JavaScript Libraries : JQuery, Backbone, Angular JS, Node JS, Ember JS.

Version Control : SVN, GIT, CVS, Clear Case

Debugging Tools : Firebug, Chrome

J2EE Technologies : Servlets, EJB, JSP, JDBC

Frameworks : Struts, Spring

IDE & Tools : Eclipse, Visual Studio, NetBeans Notepad++, IBM Rad

Database : MySQL, MSSQL, Oracle

Operating System : Windows 98/2000/XP/Vista/7/8, HP, Solaris, AIX UNIX

**Professional Experience**

**OGE Energy Corp, OK FEB 2016- Present**

**Role: Senior UI Developer**

**Project: RMAD (Rapid Mobile Application Development)**

Rapid Mobile Application Development (RMAD) is the use of code programming tools to speed the process of creating applications for mobile platforms. OGE has conducted a proof of concept (POC) with a RMAD platform (Capriza). This POC performed extremely well and the results recommend that OGE will move forward with implementing a full solution for a RMAD platform. OGE will consider RMAD tools for specific mobile app use cases that require quick and simple deployment. The focus of this project is select and procure a RMAD platform, implement the RMAD platform, create mobile applications to facilitate executive ‘mobile moments’, establish best practices for mobile development, and establish a governing body for mobile development.

**Responsibilities:**

* Involved in understanding functional specifications and developing creative solutions to meet business requirements.
* Designed and Developed mobile apps for **IOS** and **Android** devices using **Capriza**.
* Led the development of a mobile version of OGE’s existing applications using the **Capriza** software.
* Operated as OGE's vendor and product manager with the software vendor Capriza, including the management of all communication, functionality requests and training arrangements.
* Used the functionalities for writing code in **HTML5, CSS, JavaScript, JQUERY and Angular JS**. De-bugged web browser using **Firebug**.
* Developed **Object Oriented JavaScript** code and responsible for client side validations using **JQuery**.
* Use animation and **CSS** effects to create a rich, visual experience.
* Involved in writing **application level code to interact with APIs**, Web Services using, **AJAX, JSON and XML**.
* Worked with the User Experience team and product managers to identify and design features to enhance the usability of Employee applications.
* Wrote training materials and trained new hires resulting in high productivity and efficiencies.
* Interacted and worked with cross-functional teams.
* Worked closely with the project management and marketing team to completely define specifications to help ensure project acceptance.
* To release the enhancements within the specified timeline communicated.

**Environment: JavaScript, JQuery, HTML5, CSS3**, **Capriza - Work Simple, Capriza, SAP, SharePoint , Remedy, JIRA , brackets editor.**

**West Corporation, NE Oct 2015- Feb 2016**

**Role: Senior UI Developer**

**Project: Engagement Center**

The Engagement center is an application to allow clients to leverage West platforms to schedule engagements with their customers. The existing platforms excel at executing engagements with customers through multiple channels such as IVR, sms , email , and chat. The engagement center application will integrate with those platforms to allow a client to execute engagements on a recurring schedule through a restful API.

**Responsibilities:**

* Involved in Gathering requirements for the project with Business Team.
* Developed Application using **Agile** methodology.
* Interacted with various stake holders (Business Team, User Testing Team and Clients) to finalize requirements.
* Developed Requirement Specification document (User Story in Agile) to articulate requirements.
* Experience of working on CSS Preprocessors like **LESS** and **SASS** along with JavaScript task runners like **GruntJS**.
* Involved in building a high efficiency Dynamic Single and Multiple page Web Application using **Angular JS, Node Js, HTML, HTML5, Java Script**, **Bootstrap**, **JQuery** and **CSS3**.
* Used JavaScript frameworks **JQuery** and **Angular.js**
* Developed **Node js** APIs and realted support application
* Extensive use of Alerts, Navs, Grids, Panels, Buttons, Media Objects and Progress Bars provided by Twitter Bootstrap framework.
* Wrote unit tests using **Jasmine & Karma**
* Used jQuery core library functions for the logical implementation part at client side for all the applications.
* Built client-side app with **Node.js** development server for assets and proxying/stubbing API requests
* Wrote various **Angular JS** custom directives and developed many reusable components and templates.
* Defined new validations through **AngularJS** for the form field validation implemented through **HTML5**.
* Created Restful web services/ API’s using **Node.js**
* Used **firebug**, **Chrome developer toolbar** for debugging JavaScript and fixing issues.
* Created responsive web design using **Bootstrap**.
* Involved in creating **mockups/Wireframes** for website.
* Worked on **CSS** Background, CSS Positioning, CSS Text, CSS Border, CSS Margin, CSS Padding, CSS Table, Pseudo Classes, Pseudo Elements and CSS Behaviors in CSS.

**Environment: JavaScript, Ajax, JQuery, Angular JS, Node.js, HTML5, XML, CSS3, Tomcat, Jasmine & karma, less, sass, bootstrap, grunt, git, amazon web services, PostgreSQL, Pgadmin , agile , Tortoise SVN, jira ,sublime text , brackets editor,jenkins**

**SEPHORA, CA Feb 2014 – Oct 2015**

**Role: Senior UI/Web Developer**

**Project: Cosmetics store**

Sephora provides broad range of product categories including skincare, color, fragrance, body, smilecare, and haircare, in addition to Sephora's own private label. As a UI developer at Sephora, involved in design and development of web based application which is used for the management of cosmetics details, Benefits, Premium management and Check the products demand in the market and gains feedback from the customers for better service. Customer’s satisfaction is at highest priority and Data representation is done in Rich Graphical way

**Responsibilities:**

* Followed Agile methodology
* Creating Front-end Applications using **HTML5, CSS3, JavaScript, JQuery, AJAX, XML and JSON**.
* Used CSS (SASS) to develop UI Components such as Accordions and Model Windows using pure HTML 5 and CSS3.
* Wrote various **Angular JS** custom directives and developed many reusable components and templates that can be re-used at various places in the application.
* Developed **Object Oriented JavaScript** code and responsible for client side validations using JQuery.
* Experience with concepts of Directives, Data-Binding and Dependency Injection in **Angular JS**.
* Created scalable networking applications using **Node JS**.
* Built **AngularJS** and **Node.js** Apps with the **MEAN Stack**
* Used server-side templating languages such **as Jade, EJS, Stylus, Less**.
* Involved in upgradation and maintenance of new layout using the Grid orientation model **Bootstrap** framework.
* Extensive usage of **BOOTSTRAP** and **LESS** CSS for Responsive design.
* Tested cross-browsers compatibility on a range of projects.
* Bring wireframe mockups to life using HTML, CSS and JavaScript (Angular JS and JQuery).
* Use animation and CSS effects to create a rich, visual experience.
* Ensure cross-platform compatibility, including desktop and mobile browsers.
* Extensive use of **Twitter Bootstrap framework** to achieve **RWD,** i.e., make the portal compatible for various screen resolutions which are trending in the market today.
* Information Architecture, Planning and Implementing Internet/Intranet project, Graphic Design, working with the Yahoo User Interface (YUI) Library.
* Used DOJO tool kit to develop efficient Java script and Ajax functions.
* Write unit tests using Jasmine & Karma.
* Identify and address security and performance issues
* Participate in design and code reviews

**Environment: JavaScript, Ajax, CSS, JSP, JQuery, Angular JS, Node.js, DOJO, XHTML, DHTML, HTML, XML, CSS, EXT JS , Tomcat, Maven, Jasmine**

## Client: Avaya, Coppell, TX December 2012 – Jan 2014

## Role: UI developer

Avaya is a recognized innovator and leading global provider of solutions for customer and team engagement. The company provides technologies for unified communications and collaboration, contact center and customer experience management, and networking, along with related services to large enterprises, mid-market companies, small businesses and government organizations around the world.

**Role & Responsibilities:**

* + Worked on front end pages that were developed in a professional manner using HTML, CSS, JavaScript, and jQuery.
  + Strong experience with **Cross Browser Compatibility** issues and Optimization for web, including **CSS Sprites** and best practices.
  + Created dynamic web pages using **AngularJS**. Involved creating Views, controllers and directives.
  + Used **Angular JS** to implement MVC pattern
* Worked on database **MongoDB** and also server side development patterns MVC, MVP, MVVM.
* Worked on Server frameworks **like Express.js, Socket.IO, Koa.js, Hapi JS**. MVC frameworks: **Meteor, Derby, Sails, Mean JS**.
  + Extensive use of Alerts, Navs, Grids, Panels, Buttons, Media Objects and Progress Bars provided by Twitter Bootstrap framework.
  + Work on an Agile (Scrum) Development Team to deliver regular updates to business team and project managers.
  + Worked on various CSS concepts like: **Bootstrap**, **media queries**, **modernizer** and **Flex-box** to develop **responsive web pages**.
  + Well experienced in using **GitLab** and **Grunt** for managing tasks.
  + Worked on both internal and customer facing applications, mainly being the [avaya.com](http://avaya.com) site.
  + Coded pages with best Search Engine Optimization (SEO) techniques.
  + Worked with back-end team to integrate data to get responses in **JSON**.
  + Used JavaScript libraries to create slider and page-turning animations on calendar widgets.

**Environment: Agile, GitLab, Grunt, HTML5, CSS2/CSS3, JavaScript, jQuery, AJAX, JSON, AngularJS, Node JS, Express JS, SASS, Bootstrap, SVG.**

**Client : Aetna. Hartford, CT October 2010 – November 2012**

**Role : Web Developer**

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Description: Aetna, Inc is an American managed health care company, which sells traditional and care insurance plans and related services, such as medical, pharmaceutical, dental, behavioral health, long-term care, and disability plans. Aetna is committed to providing individuals, employers, health care professionals, producers and others with innovative benefits, products and services.

**Responsibilities:**

* Analyze the software requirements to determine feasibility of design within time and cost constrains.
* Created HTML mock-ups for mobile as well as Tablet devices as per UID using CSS3 and HTML5 for both landscape and Portrait view.
* Designed and Developed User Interactive (UI) of Web pages with the help of HTML5, HTML, CSS3, CSS, JavaScript, JQuery, Bootstrap and AJAX.
* Developed and contributed to product design specifications and style guides.
* Created visual mockups based on finalized information.
* Involved in the creation of interface to manage user menu and Bulk update of Attributes using Angular.JS, node. Js, EXTJS, Require.js and JQuery.
* Developed single page web application using JavaScript framework **Angular JS.**
* Performed Unit testing on angular applications using tools like Karma, Jasmine.
* Involved in developing XML, HTML, and JavaScript for client side presentation and, data validation on the client side with in the forms.
* Implemented CSS3 and JavaScript based navigation system visually identical to previous table-based system to improve ease of maintenance and organic search engine placement.
* Created Master Pages, CSS Styles Sheets and Integrated to Silver light and got approval from Business Stake holders.
* Designed the email blasts using Adobe software and then implemented them using HTML and Java script.
* Created HTML navigation menu that is role based menu items changes dynamically, derived from the database in the form of XML.
* Used jQuery core library functions for the logical implementation part at client side for all the applications.
* Designed and developed User Interface Web Forms using Adobe Flash, CSS, Dreamweaver, and JavaScript.
* Used AJAX for implementing dynamic Webpages where the content was fetched via API calls and updated the DOM (JSON Parsing)
* Strong web Data Visualization skills to render large sets of data on an MS excel like table view.
* Worked with Google analytics API to create reports and to track the statistics of a website or customer database.

**Environment: Java, HTML5, CSS3, JavaScript, JQuery, Angular JS, Bootstrap, Node js, Backbone js, JSON, Adobe Photoshop, Adobe Dreamweaver CS5, APIs, Eclipse, GitHub, Visio**

**Client: Volkswagen Credit. Libertyville, IL March 2009 – Sep’2010**

**Role: UI Developer** -

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Description: VW Credit, Inc. provides financial products and services to dealers and their customers in United States. The company offers retail leasing, retail financing, and balloon financing solutions, as well as wholesale financing solutions for new and used vehicles. It also manages and markets co-branded financial services through third-party providers.

**Responsibilities:**

* Involvement in all stages of Software development life cycle including Analysis, development, Implementation, testing and support.
* Hand-coded HTML, CSS3, Java Script, AJAX and jQuery to create front-end.
* Developed single page web application using JavaScript framework Angular JS.
* Bootstrap used along with Angular JS in creating the Application.
* Designed and implemented a SPA (Single Page Application) in Angular JS which consume JSON from a Spring MVC, using Spring Security to secure the Application.
* Created reusable templates and style sheets based on UI standards and guidelines; Performed functional tasks using specifications and wireframes.
* Responsible for checking cross browser compatibility, Responsive Web Design and hence worked on different browsers like Firefox, Google Chrome and Internet Explorer.
* Extensively used/modified JQUERY to perform AJAX calls for creating interactive web pages on JSON response.
* Done the design, development and testing phases of Software Development using AGILE methodology and Test Driven Development (TDD)
* Developed the application front-end using Spring framework 3.0 that uses MVC design pattern
* Used Spring framework as middle tier component and integrated with Hibernate for back-end development.
* Coordinate with Interface Design Architects for meeting accessibility standards at code level.
* Design and build UIs on Server Platform in team environment.
* Participating in product development discussions and providing UI related information.
* Maintained W3C standards.

**Environment: Agile, HTML5, CSS3, JavaScript, jQuery, AJAX, JSON, Bootstrap, JAVA, JSP, MYSQL, Spring MVC, Hibernate, Eclipse IDE, Tomcat server, web sphere application server.**

#### **Reliance Industries, INDIA Jan 2008 – Feb 2009**

**Java Developer**

**Description:**

The project aims at developing new functionality based on 360 Platform which contains reusable, highly customizable components for building and integration retails application with user interfaces, devices, databases, legacy systems and third-party applications and to communicate external resources

**Responsibilities:**

Followed agile methodology and used Test Driven Development. Involved in creation of Detail level Design Docs from Functional Specifications and discussed the new functionality in team meetings

Used Rational Rose development tool to design various Use Cases, Collaboration and Sequence diagrams in Unified Modeling Language UML

Involved in the development of JSP and Servlets for different User Interfaces

* Developed Spring MVC’s servlet XML, Controller and Service java classes.
* Developed the application using Spring IOC to communicate with the persistence layer.

Used Hibernate as Object Relational (OR) Mapping Tool for the backend data persistence and designed Hibernate configuration file for making database connection.

Added client side validations using java script and server side validation using Validator Framework.

Involved in writing T-SQL queries and stored procedures for the application.

* Worked on Restful and SOAP based webservices.

Worked on parsing the XML files using DOM/SAX parsers. Used CVS for version control

Configured and created application log files using Log4j required to trace application messages.

Used JUnit for testing the entire application, rectified performance bottlenecks and eliminated mission critical bugs.

Involved in Bug fixing of various modules that were raised by the Testing teams in the application during the Integration testing phase.

Used RAD for development. Involved in deployment of application on IBM Web sphere Application Server

**Environment:** Java 1.5,J2EE, JSP, Spring, Hibernate3.0, Servlets, webservices, XML,UML, HTML, RAD6.0, Web sphere application server6.0, Web sphere MQ ,LDAP,JMS, T-SQL, SQL server, Junit ,Ajax, SOAP, JSTL ,LOG4j, ANT, Java Script, CVS, Erwin7.x, IBM Rational Rose