**VISHWA**

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**Professional Summary:**

* 7+ Years of experience in designing User Interface (UI) applications and professional web applications using HTML 4.0/5, CSS2/CSS3, JAVASCRIPT, JQUERY, AJAX, Node.js, React JS, Redux.js JSON AND XML.
* UI/UX Designer and UI responsive design using Adobe tools and prototyping such as Photoshop, Sketch, interactive design.
* Experience in developing web applications using JavaScript, JSP, HTML/DHTML, DOM, XHTML, jQuery, CSS, and Ajax, & IDE tools like Web Storm, Visual Studio, Notepad++.
* Hands-on experience in working with applications using Java, J2EE, JDBC, Struts, Servlets, Spring, Hibernate, JSP, JSF and ASP.Net.
* Hands on experience in developing user interfaces for Desktop, Mobile, and Tablet using Java Script, HTML4, HTML5, Ajax, CSS2, CSS3, jQuery, JSON and AngularJS & React js.
* Knowledge of JavaScript frameworks jQuery. Experience in building application with React JS, Redux, in MVC architecture.
* Extensive experience in developing Single Page Applications (SPA) using JavaScript frameworks like Angular 5 and React.js.
* Used ng-react angular module to use React components on the view layer; Angular 4 to manage the underlying business logic.
* Researched Test Automation for product using Selenium WebDriver and Cucumber JS.
* Experience in using Ember.js for making Ajax calls (GET, POST) for triggering or fetching data from Restful API's provided by the backend team.
* Installed, configured, and administration of NoSQL database clusters in AWS Virtual Private Cloud Network. Created architecture stack for data access with NoSQL database Mongo DB.
* Good experience in using Amazon Web Services (AWS) and AWS SNS/SQS for delivering messages.
* Managed AWS ec2 instances using Autoscaling and Elastic load balancer.
* Thorough knowledge Virtual Dom implementation within React.
* Used popular Node.js frameworks like Express and Rectify to mock a Restful API.
* Used Coffee Script and Moment JS for Age-Gate and Countdown Timers.
* Good understanding of REST API's; extensive experience of integrating services via Ajax using JavaScript, jQuery, Angular.js and React.js.
* Hands on experience on Profiling JavaScript applications, debugging memory leaks, Reflows and Repaints.
* Experience in developing and implementing Responsive Web Design (RWD) with cross browser compatibility support in browsers, following W3C standards; Debug issues using tools like Browser stack.
* Expertise working with debugging tools like Firebug, ChromeDeveloper Tools; Sound knowledge about Profiling and Optimizing a Single Page Application (SPA).
* Involved in testing the cross browser/cross platform application UI using tools like Browser Stack and Browser Shots.
* Hands on experience in working with Version Control Systems (VCS) like SVN and GIT.
* Good in communicating with clients, customers, managers and other teams in enterprise at all levels.

**Technical Skills:**

**Programming Languages : C, C++, Java, SQL, and PLSQL.**

**Java/JEE Technologies : JSP, Servlets, Java Swing, PaaS, IaaS, EJB, JDBC, JMS.**

**Enterprise Frameworks : Spring, Struts, JSF, Hibernate, Spring Security, AngularJS,**

**Angular-Bootstrap3.0, D3.js**

**Web/Application Server : Tomcat, WebLogic, WebSphere.**

**Web Technologies : HTML, DHTML, XML, XSLT, JavaScript, CSS, GWT.**

**Databases : Oracle, DB2, Sybase, SQL Server, Teradata, AWS.**

**IDEs : Eclipse, RAD, WASD, Net Beans.**

**Other Tools &packages : CVS, SVN, Jenkins, JUnit, Maven, ANT, Github, Jasmine**

**Modeling Tools : IBM Rational Rose, Visual Paradigm.**

**SDLC Methodology : Agile, RUP, Waterfall model.**

**XML/Web Services : SOAP, WSDL, JAX-WS, JAX-RS, Jersey, Apache CXF, JSON, XML,**

**XSTL, RESTful web services, FTP.**

**User Interface : HTML, DHTML, CSS, Java Script, AJAX, JQuery, Angular JS**

**1.0/2.0.**

**Professional Experience:**

**Wells Fargo, Phoenix, AZ Feb ’2018-Till Date**

**Role: React/UI Developer**

**Responsibilities**:

* Analyzing the Requirements, designing a solution and interacting with team members to provide effort estimates, Coding and Unit Testing.
* Extensive experience in developing User Interface (UI) using **CSS, HTML, jQuery, JavaScript, Bootstrap, JSON, Ajax, Angular Js, Angular 2, Angular 4, and Angular 5.**
* Experienced in React JS and working with React Flux architecture.
* Extensive knowledge on Angular 5 and its features like Placeholders, form controls, creating the static Injector, individual routes, improvements on **HTTPS**, and router life cycle events, etc.
* Used various bootstrap components like accordion, date picker, time picker, alert, buttons, modal and also react-bootstrap components.
* Related documentation for all the components which is included in React-Bootstrap page.
* Used React-Router to turn application into Single Page Application.
* Maintained **AWS** infrastructure and developed back end services.
* Used **AWS SQS** with JMSAPI for asynchronous communication by keeping messages in the Message queue.
* Currently working on developing an application using **Angular 4** using **Angular CLI**.
* Used **Node.js** to run Web pack tasks and build properly the project.
* Created Test Automation Framework using Cucumber, Selenium WebDriver, Junit and Maven.
* Implemented modules into Node JS to integrate with designs and requirements.
* Creating projects and repositories in Bitbucket
* Developed custom **Elastic Search** Java based wrapper client using the “**Jest**" API.
* Developed drag and drop document editing using **React JS**-dnd and **React JS-motion**.
* Developed front end architecture & UI templates for option trading application using **Angular 4, HTML5, CSS3, SASS, JavaScript.**
* Mentored several co-workers and facilitated design discussions and brainstorming sessions with peer **UX designers**and Project Managers.
* Used **UNIX** shell scripts for running java batch components on server.
* Effective use of **CSS3** features, such as creating multiple column, borders and background, etc. and used **LESS/SASS** Preprocessor.
* Developed Java utility classes for common application functionality like database access, error logging and configuration file.
* Created Images, Logos and Icons that are used across the web pages using Adobe Flash and Photoshop.
* Designed and developed User Interface **Web Forms** using **Flash, CSS, Adobe, Photoshop**.
* Developed a force layout component using **JavaScript f**or manipulating elements based on data. Worked on data integration for data visualization component. Used **React JS** for creating reusable UI components
* Developed various **AngularJS** directives to help build the functionality and UI behavior using JavaScript. Example: directive for browser controls like: disable right click, browser close, lock screen while transition.
* Worked with UI designers and User experience team to define screen designs. Developed angular partials based on UI screens.
* Handled complex **JSON** responses, converted and binded them to the $scope object.
* Used **Node.js** to run Grunt tasks and build properly the project (compile, minify, concat etc.)
* Implement modules into **Node JS** to integrate with designs and requirements.
* Optimized using responsive design techniques to work equally well at both full and mobile screen sizes.

**Environment:** HTML5, CSS3, Java Script, Java, Eclipse, Angular5/4, Node.js, React.js, jQuery, Jasmine, GIT,

Jira, Oracle, My Sql, Windows, Adobe creative cloud, Photoshop, Git, Illustrator, Sketch, AWS EC2, AWS SQS.

**Kroger, Cincinnati, OH Feb’ 2016 – Jan’2018**

**Role: UI/React Developer**

**Responsibilities:**

* Involved in various phases of Software Development Life Cycle (**SDLC**), analysis, redesign of architecture, analyzing the various technologies, preparing technical and support documentation.
* Followed AGILE SCRUM Methodology and participated in SCRUM Meetings.
* Created **XHTML** pages with **CSS** and the Box Model.
* Used **jQuery** Core library functions for the logical implementation part at client side for all the applications
* Involved in writing **jQuery**-based Ajax requests using **jQuery**. get (URL, data, callback, type) or **jQuery**. Ajax (options).
* Developed the jest client read the Data from **Elastic search**.
* Used **typescript 2.4** to support **Angular 4** to reduce lazy loading.
* Used jQuery to traverse through a DOM tree and manipulated the nodes in the tree.
* Implemented the Drag and Drop functionality using **jQuery Framework**.
* Did core Java coding use **JDK 1.3**, Eclipse Integrated Development Environment (IDE).
* Used jQuery Plugins for Drag and Drop, Widgets, Menus, User Interface and Forms.
* Designed PDF, excel and print previews for all the reports in the application using HTML and JavaScript Procedure.
* Development of web modules and middleware components using **AWS** and spring integration.
* Implemented various screens for the front end using **React.js** and used various predefined components from **NPM** (Node Package Manager) and redux library.
* Worked in using **React JS** components, Forms, Events, Keys, Router, Animations, and Flux concept.
* Developed server-side software modules and client-side user interface components deployed entirely in Compute Cloud of **Amazon Web Services (AWS**).
* Created computing and data resources on **AWS** using **EC2**. Installed Pivotal Cloud Foundry on **EC2** to manage the containers created by PCF.
* Experience on implementing the **Angular 4** and **MVC** framework for data access.
* Involved in developing **HTML** and JavaScript for clientside presentation and data validation on the client side within the forms.
* Successfully executed all the test cases and fixed any bugs/issues identified during the test cycles.
* Resolved various **CSS** compatibility issue and did research for **CSS3** to implement and for our framework.
* Tested all applications based on **TDD** best practices using Jasmine, Jest, and Karma.
* Writing and implementing JavaScript throughout the site, both as in-line and imported files.
* Designed rich user experience prototype for managing users and roles.
* Involved in Testing and fixing bugs and documented the application step-by-step process.

**Environment:** JavaScript, HTML5, CSS3, Java, Eclipse, Angular 4, Git, Node.js, jQuery, AJAX, JSON, Windows, Agile Scrum, Flash, Oracle, Adobe creative cloud, Photoshop, Illustrator, Sketch, AWS.

**United Fire Group, Cedar Rapids, IA Feb’ 2014 – Jan’ 2016**

**Role: UI/Web Developer**

**Responsibilities:**

* Analyzed business requirements, participated in technical design, development and testing of various modules assigned.
* Worked on Design, **UI, HTML, CSS, JQuery**, accessibility, and optimization.
* Translated designs and style guides into functional user interfaces, ensuring cross browser compatibility, performance and robustness.
* Converted wireframes and mockups for new web interface for a network analysis virtual appliance.
* Created **Angular 2.0** controllers, services and used Angular filters for filter functionality in search box and integrator functionalities.
* Worked with full UI control of **HTML/CSS**, maintaining code and cleanliness.
* Created some prototype to implement some of the latest features of **HTML and CSS.**
* Worked with back end developers to implement **AJAX** and dynamic HTML functionality in **JQuery**.
* Extensively worked with making calls to APIs to fetch the data from the backend as **JSON** response and parse it on the UI for DOM/CSS Manipulation.
* Improved page load performance by analyzing content and adjusting the code (by following optimization standards).
* Used **Angular 2, HTML, JavaScript, jQuery** programming for creating GUI interface of the web page and to get **AJAX** functionality for the website.
* Worked with complete redesigns of a daily events website and focused on improving readability, utility, and overall **UX**.
* Worked closely with QA team to understand the reported defects and fix them.

**Environment:** HTML, CSS, JavaScript, JSON, JSP, Angular 2, AJAX, Eclipse, Windows XP.

**Persistent Systems, Pune, India Jan’2013 – Nov’2013**

**Role: UI Developer**

**Responsibilities:**

* Designed, developed Webpages into **HTML and DHTML**.
* Conceptualized and coded user interfaces for websites projects using **HTML, DHTML, CSS, Fireworks and JavaScript.**
* Designed and developed UI for Intranet applications.
* Used Java Script Dynamic Popup in the Webpages.
* Wrote **DHTML, JavaScript and CSS** for final application and tested code in cross browser platforms.
* Maintained Section 508 and **W3C** standards.
* Designed, developed, tested and maintained web pages from concept to completion.
* Reduced inconsistencies and usability issues with the website.
* Created templates, Image Maps, Layers, using Dreamweaver.
* Designed Catalogs and Brochures using Photoshop.
* Designed and developed world-class prototypes and templates.
* Developed micro sites and blogs to explain products and services of the organization.

**Environment:** HTML, XHTML, DHTML, XML, CSS, Photoshop, Illustrator, Adobe Photoshop, Macromedia Flash.

**Visual path solutions, Hyderabad Jan’2011 – Dec’2012**

**Role: Jr. Java Developer**

**Responsibilities:**

* Developed multiple user tools with **core Java** and **DB2** using **eclipse IDE.**
* Implemented multiple design patterns like f**actory, façade, etc.**
* Extensive code reviews on adherence to design, performance and real time production support.
* Wrote **HQL queries** as part of development.
* Designed and implemented **XML parsing for XML** order conformations.
* Created **database pool, multi-pool,** data source and mapped them to roles.
* Used spring for creating the object using **dependency injection** (IOC).
* Developed the web-services and analysis of **SOAP** envelope using **SOAP** **UI**.
* Created Rest web services using **JAX-RS, Hibernate framework**.
* Configured **action mapping (in XML)** for each logical request that may be submitted.
* Seed **Hibernate** as **Object Relational (OR)** Mapping Tool for the backend data.
* Have used **DOJO toolkit** to construct **Ajax** requests and build dynamic **web pages using JSP, HTML5** and **JavaScript, Angular JS**.
* Wrote batch jobs and was involved in **performance** **tuning** of complex queries.
* Developed the different components of the application such as **JSP, Servlets, DAO,** and Used **Sub Version** (**SVN**) for version control.
* Developed additional UI Components and implemented an asynchronous, **AJAX (JQuery)** based rich client to improve customer experience.
* Built **ANT scripts** for automated deployment and for the build operation of the entire application.
* Developed web pages using **HTML5/CSS** and **JavaScript, Angular JS**
* Developed many **JSP** pages, used **Dojo** in **JavaScript Library, jQuery UI** for **client**-**side** validation.

**Environment:** Core Java, SQL (DB2), Design Patterns, Spring, OOPS/OOAD (UML), XML, Hibernate, DOJO 1.5,

Eclipse IDE, Tortoise SVN source control, Bugzilla, Autosys, Aqua Studio, JIRA, Cygwin.