**Likhitha Ande**

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**Professional Summary**

* Around 5 years of progressive experience in all phases of **Software Development Life Cycle(SDLC)** including requirements analysis, design, development, integration, maintenance, installation, testing of various client/server, implementing the web based applications and UI applications.
* Extensive experience in working on user interface applications and professional web applications using **HTML5, CSS3, JavaScript, jQuery, Ajax, JSON, XML, Angular.js, Angular2/4, Node.js, React.js**.
* Hands-on experience in **Angular.js** in designing and developing modern Single Page Application (SPA) using **Model-View-Controller (MVC) pattern**.
* Outstanding skill in building a responsive website using Twitter **Bootstrap** framework for **Chrome, Safari, IE, Firefox and Portable devices.**
* Experience on working with **CSS Backgrounds, CSS Layouts, CSS Positioning, CSS Animations, CSS Text, CSS Borders, CSS Margin, CSS Padding, CSS Table, CSS Box Model, Pseudo Classes, Pseudo Elements and Adobe Photoshop,** optimized **CSS** using **SASS** and **LESS.**
* Expertise in Web based solution development using Java/J2EE Technologies like **Servlets, JSP, J2EE, Spring, JDBC, Spring framework, Hibernate, Servlets, JDK, Maven.**
* Experience in Client Side designing and validations using **HTML, JavaScript, and jQuery**.
* Working Experience in testing **browser compatability issues** including web browsers like Safari, Google Chrome, Internet Explorer, Mozilla Firefox, and Opera.
* Expertise in Web based solution development using Java/J2EE Technologies like  **JSP, J2EE, Spring MVC, JDBC, JDK, Maven**.
* Experience in database design using **Oracle, MySQL, SQL Server**.
* Highly proficient in the use of **SQL** for developing complex **Stored procedures**, **Triggers**, **Tables**, User profiles, User functions, Relational Database Models and Data integrity, **SQL joins** and Query writing.
* Good exposure in **SOAP, REST** **Web Services** and handling **Restful API Methods**.
* Worked with **Node JS, Grunt, Gulp** and **Bower** for setting up local server, running tasks and managing dependencies, used **Node.JS** terminal using JavaScript to build the Content Management System.
* Extensive experience with **GIT, SVN** for version control and **JIRA** for bug tracking, issue tracking.
* Familiar with **Client-side JavaScript** debugging with Chrome debugger, Firebug, and IE with web developer tool.
* Proficient in using different tools for development and design like **Dreamweaver, Adobe Photoshop**.
* Worked with IDE’s such as **Eclipse, Visual Studio, Notepad++, Sublime Text, Brackets**.
* Experience in writing unit tests using **JASMINE** and **PROTRACTOR** for testing Angular.js code.
* Thorough understanding of **AGILE methodologies** and participated in daily Scrums to keep track of the ongoing project status and issues.
* Keen understanding of **new software trends** about the latest libraries and frameworks, with the UI background to comprehend how to deliver accurate information to potential clients.
* **Excellent interpersonal abilities**, **Communication Skills**, **Time Management** and **Team Skills** with an intention to work hard to attain project deadlines under stressful environments.

**Technical Skills**

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| --- | --- |
| Client-Side Technologies | HTML5, CSS3, JavaScript, AJAX, JSON, XML |
| Server-Side Technologies | Node.js |
| Libraries/Frameworks | jQuery, Bootstrap, Angular.js, CSS (LESS and SASS), React.js |
| Languages | C, C#, C++, SQL |
| Databases | Oracle, MongoDB, SQL Server, MySQL |
| Version Control | GIT, SVN |
| Workflow and Delivery | Responsive Web Design, Single Page Application, Mobile Development, Cross-Browser compatibility, Multi-Browser Support |
| IDE, HTML Editor | Notepad++, Eclipse IDE, Sublime Text, Visual Studio, Dreamweaver, Adobe Photoshop |
| Web Services | RESTful, SOAP, XML |
| Operating Systems | Windows, Linux/Unix, Mac |

**Professional Experience**

**Freddiemac, Virginia. Jan 2017 - Present**

**Front-end Developer.**

**“Freddiemac”** is a federal home loan mortgage corporation, deal with multiple financial corporations and customers.

**Responsibilities:**

* Created Web pages with the help of HTML5, XML, CSS3, JavaScript, jQuery, Bootstrap, Node.js, and Angular 2.
* Participated in Designing, Coding, Testing, Debugging, and Production support for the project using SDLC methodology.
* Created Single Page Application (SPA) using angular 2 framework to create dynamic web pages, which can bind data to specific views.
* To make calls to the web services and exchange the data between the front-end and back-end, used two-way data binding and $resource services.
* Developed web-apps using restful services integrating with Angular 2.
* Used Angular 2 directives, components in client-side validation techniques.
* Optimized CSS was implemented using SASS to work across multiple web pages and styles.
* Used GRUNT as the automated task runner for a better development, build, and production workflow.
* Utilized bootstrap UI for dialogs, tabs, modal pop-ups and advanced components.
* Expertise in resolving the DOM Layout, JavaScript functions, Cascading Styles across cross-browser utilizing FireBug, Developer Tool Bar.
* Developed the entire application based on the MVC architecture.
* Extensively used Spring jdbc in data access layer to write DAOs.
* Implemented Angular based views and used Routers to implement logic to exhibit different views.
* Used Angular based services to call Rest based service calls to handle different data formats.
* Used Node.js to build a scalable network application where it can handle many connections concurrently.
* Developed mobile-first, cross-device/cross-browser web application for real-time location sharing utilizing JavaScript API.
* Coordinate with QA for testing, Production releases, Application deployment, and integration.
* Used Agile methodology for the software development.
* Handled daily scrum meeting and overseen multiple sprint sessions along with the scrum master.

**Environment:** HTML5, XML, CSS3, SASS, JavaScript, jQuery, AJAX, JSON, Angular 2, Node.js, Bootstrap, Windows, Grunt, Jasmine, Rest Web services.

**Wells Fargo & Co. Charlotte, NC Jan 2016 – Dec 2016**

**Role: UI Developer.**

**“Pipeline Management application”** is used by internal users to keep track of various projects budget information.

**Responsibilities**:

* Involved in all phases of **SDLC** including Requirements Collection, Design & Analysis of the Customer Specifications and Customization of the application.
* Developed JSP pages using **HTML, CSS, jQuery**, **JavaScript and Bootstrap**.
* Implemented client-side role based authentication using expression language and spring security.
* Utilized **JSTL** tags for performing client-side validations.
* Worked with the design of the templates and skins in **CSS**.
* Used **Node.js** to set up a mock-up environment and made sure that the data flow is as planned.
* Developed the application using **Spring MVC** as a backend framework.
* Implemented Controller methods and POJO classes using Spring MVC architecture.
* Redesigned user interface HTML frameworks with **Bootstrap** and **CSS styling**.
* Used the responsive utilities of the **Bootstrap frameworks** to facilitate the design displaying properly on different devices.
* Worked through cross browser compatibility issues with layout, styles for all CSS that was implemented.
* Designed and developed web application using CSS pre-processors using **SASS** and **LESS**.
* Used Web Developer, Firebug, and IE developer toolbar for **debugging** and **browser compatibility**.
* Implemented client-side validations in registration forms, login and logout forms using **Java Script**.
* Test cases were executed using Jasmine Framework along with **Grunt**.
* Extensively used **JIRA** to manage and track the issues reported by QA and take actions.
* Worked in an **AGILE** environment and participated in daily scrum meetings.
* Participated in the sprint planning, sprint review discussions, giving a demo to the business at the end of the sprint on the functionality delivered.

**Environment**: HTML5, CSS3, SASS, JavaScript, jQuery, AJAX, JSON, Grunt, Angular.js, Node.js, Oracle, JSP, Bootstrap, MVC, JIRA, Jasmine, Protractor, Sublime.

**Bank of America, Hyderabad, India. Nov 2014 - Dec 2015**

**Role: UI Developer.**

**Responsibilities:**

* Developed internet application using technologies like HTML, CSS, JavaScript, jQuery, Bootstrap, JSON, and AJAX.
* Responsible for making responsive web pages using twitter bootstrap and media queries.
* Used Bootstrap templates to build project UI's and for simple layout design.
* Responsible for making all the content available for any type of resolutions.
* Created, edited and maintained sites implementing responsive designs and themes using front-end development frameworks including Bootstrap.
* Developed web-apps using restful services integrating with Angular.js.
* Used Angular.js directives and jQuery in client-side validation techniques.
* Responsible for fixing any kind of bugs in CSS, HTML to meet the exact functionality requirement.
* Wrote jQuery function while implementing various UI Screens across the whole web application.
* Used jQuery plug-in for Drag-and-Drop, Widgets, Menus, User Interface and Forms
* Developed jQuery based calendar to create events.
* Implemented Grunt Automation and designed applications using SASS that modularized the code that led to concise style sheets.
* Developed and designed multi-browser compatible pages using HTML, CSS, jQuery and JavaScript.
* Used Node.js for communication to the server through RESTful API.
* Used Jasmine framework to write unit test cases for the web module.
* Involved in Agile-based approach to UI development.
* Active participation throughout the entire software development lifecycle from project inception to code development and elaborate testing of the various modules.

**Environment:** HTML, CSS, SASS, JavaScript, jQuery, Node.js, AJAX, Bootstrap, Photoshop, JSON, Visual Studio.

**iMomentous, Hyderabad, India Sep 2012 – Oct 2014**

**Role: UI Developer**

**Responsibilities:**

* Responsible for manipulating **HTML, CSS** in **jQuery** as well as making the page’s dynamic using **JSON**.
* Developed front end UI using **HTML, CSS, jQuery, JavaScript, AJAX**.
* Handled client-side validations, hide and show controls, drop-down menus, and navigation using **jQuery**.
* Extensively used **jQuery** to perform AJAX calls for creating interactive web pages on **JSON response**.
* Developed code to call the **web service/APIs** to fetch the data and populate on the UI using jQuery/AJAX.
* Worked on **CSS** pre-processors (SASS and LESS).
* Involved in dealing with **CSS Animations**, Backgrounds, Layouts, Positioning, Text, Border, Padding, CSS Box Model, and **media queries**.
* Responsible for design and development of the web pages from mock-ups.
* 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.
* Interacted with Business Analyst and Business owner to give up the best designing features for the product users.

**Environment:** HTML, XML, CSS, SASS, LESS, jQuery, JSON, JavaScript, Oracle, SVN, Eclipse.

**Valuelabs, Hyderabad, India. Nov 2011 - Aug 2012  
Role: Junior Web Developer**

**Responsibilities:**

* Analyzed the business requirements and estimated the timelines to port the application to HTML.
* Used **CSS, HTML** to make effective and **cross-browser** compatible front-end pages with attractive and easy to use functionalities.
* Participated in meetings with the end-clients to develop layout, **color scheme** for the web pages and implemented them using **JavaScript**.
* Worked with **CSS background, layouts, positioning, text, border, margin, padding, table, pseudo classes and pseudo elements in CSS.**
* Used **JavaScript** for page functionality and Pop-up Screens.
* Used HTML to make drop-down menus on web pages and display part of a web page upon user request.
* Created forms to collect and validate data from the user in **HTML** and **JavaScript**.
* Implemented dynamic page elements and form error validations using **JavaScript**.
* Maintained and manipulated databases for XML parsing for applications in **MYSQL**.

**Environment:** HTML, CSS, JavaScript, XML, MySQL.