**Nilla**

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**Professional Summary**

* Around 7 years of professional experience as a **UI Developer** with solid understanding of design, development of various client/server, N-tier and web applications.
* Well experienced on web technologies which include **HTML4**, **HTML5**, **CSS2**, **CSS3**, **JavaScript**, **jQuery**, **JSON**, **XML** and **AJAX**.
* Hands on experience in user interface development frameworks like **Angular JS**, **Bootstrap** and **Ionic UI**
* Excellent knowledge in JavaScript frameworks like underscore.js and Backbone.js
* Experience in developing event driven applications using **AJAX**, **JSON** and **XML**.
* Good knowledge in **software** **development** **life** **cycle** including requirements analysis, design, development, maintenance, implementation and testing.
* Solid experience in developing **Responsive Web Designs** (RWD) in multiple web application development projects using Media Queries and **Bootstrap**.
* Good knowledge in CSS interpreter like **SASS**
* Worked on cross browser compatibility issues and fix the bugs pertaining to various browsers.
* Experience in different browsers like Safari, Internet Explorer, Mozilla Firefox and Google Chrome.
* Solid Understanding of **Document Object Model** (DOM) and DOM Functions.
* Experience in working with **RESTful** Web Services and implementing the **RESTful API's**
* Used **JavaScript** and **jQuery** to develop customvalidationsfor validating various inputs given by the user.
* Worked with source control tools such as **SVN**, **GIT**.
* Used different testing tools like **YSlow**, **BrowserStack**, **IETester** to improve the performance of the web pages
* Experience in using IDEs like **Eclipse**, **NetBeans, Visual Studio**.
* Have good knowledge on **Agile** and **waterfall** methodologies.
* Hands on experience working with web applications using **Java**, **JSP**, **Servlets** and **JDBC**
* Strong understanding of Object Oriented Programming.
* Experience in interacting with different databases using Structured Query Language (**SQL**)
* Good Knowledge of understanding the server side code like **Java**, **ASP.Net**
* Worked with teams where requirements are constantly being implemented, tested and improved.
* Involved in Understanding functional specifications and developing creative solutions to meet business requirements.
* Knowledge on Search Engine Optimization (SEO) techniques**.**
* Adaptive to team environment and also has the capability of completing complex tasks independently
* Strong Communication skills with the ability to convey concepts/requirements between technical and non-technical stakeholders.

**Education:**

Bachelor's of Technology

**Technical Skills:**

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| **Web Technologies** | HTML4/HTML5, CSS2/CSS3, DHTML, XML, JavaScript, jQuery, Bootstrap, AJAX, JSON |
| **JS Frameworks** | Angular js, Node.js, Backbone.js |
| **Languages** | Core Java, C, C++, SQL |
| **IDEs & Editors** | Eclipse, NetBeans, Notepad++, Sublime Text, Dreamweaver, Visual Studio |
| **Version Controls** | GIT, SVN |
| **Databases** | Oracle 9i/10g, MySQL, SQL Server |
| **Application Server** | Web Sphere, Web Logic, Apache Tomcat |
| **Operating Systems** | Windows 2000/XP/Vista/7, Mac OS, Unix. |

**Professional Experience:**

**Client : Alcatel-Lucent, Austin TX**

**Duration : July 2014 -** **Present**

**Role : UI Developer**

Alcatel-Lucent is a French global telecommunications equipment company. The company focuses on fixed, mobile, and converged networking hardware, IP technologies, software and services. With the number of users growing in fast, Alcatel-Lucent has been continuously enhancing online user experience. I am part of a project called Service Management Platform(SMP) which is a software suite to manage home devices online. It uses MVC architecture and i am responsible for developing the view layer that leverages HTML, CSS, jQuery, Angular JS and Bootstrap.

**Responsibilities:**

* Worked closely with cross-functional teams as a part of **Agile** environment.
* Implemented Single Page Application (**SPA**) architecture and client side MVC using **Angular JS**.
* Developed various UI components using Angular JS, JSON and HTML5.
* Created forms to collect data from the user in HTML and JavaScript.
* Used **Angular routing** for navigation between views in the application.
* Actively involved in using Angular JS and HTML5 to enable client side data to meet specific criteria by applying various validations.
* Worked with **Angular JS filters** in expressions and directives to filter data rendered in the UI.
* Responsible to make sure that look and feel of the UI designs works same in different versions of different browsers.
* Performed client side validations over the forms using **JavaScript**.
* Used **Angular JS** **predefined directives** and created **custom directives** for **DOM** manipulations.
* Designed and developed the application to be responsive for desktop, mobile and tablets using **Bootstrap**.
* Used best coding practices and naming conventions while writing code in JavaScript, HTML and CSS.
* Developed the application in **Eclipse IDE**.
* Used **AJAX** to make the service calls from the web page using **jQuery** without performing a browser refresh
* Deployed the application on Tomcat Web Server.
* Involved in the development, maintenance and enhancements of the application.

**Environment**: HTML5, CSS3, AJAX, JavaScript, jQuery, Angular JS, Bootstrap, JSON, GIT, JSP, Eclipse IDE, Jasmine, Apache Tomcat and Agile.

**Client : CNSI, Gaithersburg MD**

**Duration : May 2013 - June 2014**

**Role : UI Developer**

Client Network Services, Inc. (CNSI) provides IT and business process outsourcing services to corporate and government clients in the US. The company is particularly active in the health care industry. In this project, I was part of developing a web application for Michigan Department of Community Health (MDCH) which helps various providers and members to login and perform their responsibilities. The providers update the service and price of the service provided by them. The members view the information through the interface developed using JavaScript, jQuery etc.

**Responsibilities:**

* Involved in **Agile** process, Sprints, and daily Scrums to discuss the development of the application
* Communicate with the client to understand the requirement of the website, gained experience in project planning.
* Heavily used **jQuery** to create various components such as Tabs, Accordions, Auto-completes etc.
* Hand coded **HTML5**, **CSS3**, **JavaScrip**t and **jQuery** to create the front-end
* Built more user-interactive web pages using jQuery plug-ins, AJAX, JavaScript, and **Angular** **JS**.
* Wrote code to build **Views and Models** as part of MVC pattern using **Angular** **JS**
* Wrote application level code to perform client side validation using **jQuery** and **JavaScript**.
* Designed and developed intranet web applications using JavaScript and CSS.
* Involved in using **Bootstrap** for effective design of web pages
* Hands on experience with third party web services APIs and Web Services using **AJAX** and **jQuery**
* Used **MySQL** as a database in this project.
* Developed code to fetch data from back-end and populate on UI using **AJAX** and **JSON**
* Used **AJAX** to call the java functions from the webpage via JavaScript/jQuery.
* Used Firebug and web developer toolbar for finding and fixing bugs
* Developed the application using **NetBeans IDE**.
* Used **SVN** for version control and **JIRA** to keep track of outstanding bugs to reduce downtime, increase productivity and improve communication
* Performed **Grunt** **jobs** to minify HTML, CSS and JS files in order to improve the performance of the website
* Maintain, enhance and recommend solutions that best suit business and technology needs from UI standpoint.
* Define technical requirements based upon business requirements.

**Environment**: HTML, HTML5, CSS, CSS3, AJAX, JSON, JavaScript, Bootstrap, jQuery, Angular JS, web services, NetBeans IDE, SVN, MySQL, Agile and JIRA.

**Client : Sallie Mae, Newark, DE**

**Duration : September 2012 - April 2013**

**Role : UI Developer**

SLM Corporation is a publicly traded U.S. corporation. Sallie Mae sponsors the Sallie Mae Fund, a charitable organization with a mission to increase access to higher education for America's students by supporting and starting programs and initiatives that help open doors to higher education. The Sallie Mae Fund prepares families and students for college and provides scholarship funding that focuses on minority, low-income.

**Responsibilities:**

* Followed **Agile** software methodology for the development of the project
* Implemented the entire Agile methodology of application development with its various workflows, artifacts and activities
* Involved in all phases of the end-to-end implementation of project - requirements gathering, analysis and design, development, testing and debugging
* Wrote code using **HTML5**, **CSS3**, **JavaScrip**t and **jQuery** to create the front-end views.
* Used jQuery qTip to create dynamic pop-ups to notify the user
* Extended the default functionality of jQuery UI components to create custom features such as new tab, open/close and auto-complete loader messages.
* Designed and developed the application to be responsive for all the devices using **Bootstrap** (HTML5, CSS and JavaScript)
* Worked in an approach to avoid Cross Shell Scripting using **JavaScript**.
* Used local storage to achieve multiple tabs functionality
* Used Firebug and web developer toolbar for finding and fixing bugs
* Deployed the application in Apache Tomcat web server.
* Used **AJAX** to make the service calls from the web page without performing a browser refresh
* Participated in **Agile Scrum** meetings, sprint planning sessions and retrospective meetings during the 2 week sprint cycles
* Took the help of fellow developers in completing complex tasks

**Environment**: HTML5, CSS3, AJAX, JSON, JavaScript, Bootstrap Framework, jQuery, Eclipse, JIRA, Agile, Oracle 11g and Apache Tomcat.

**Client : Quicken Loans, Detroit MI**

**Duration : June 2011 - July 2012**

**Role : UI/Web Developer**

Quicken Loans is America's largest online lender, helping over 2 million American families finance their homes. Quicken Loans helps first-time homebuyers, those interested in building a new home, and those refinancing or tapping into the equity built up in an existing home.

**Responsibilities:**

* Followed **Agile** Software methodology for project development
* Responsible for design and development of the web pages from mock-ups
* Developed Web pages based on the mock-ups.
* Responsible for designing Rich User Interface Applications using **JavaScript, CSS 2/3, HTML5** and **AJAX**.
* Used **jQuery**, a cross-browser JavaScript library to dynamically update the page content on the client side
* Hands on experience with third party web services APIs and Web Services using **AJAX** and **jQuery**
* Used jQuery plug-ins for Drag and Drop, AutoComplete.
* Experience with AJAX and understanding of different types of JSON object manipulations
* Worked on CSS Background, CSS Layouts, CSS Positioning, CSS Text, CSS Border, CSS margin, CSS padding, Pseudo classes and Pseudo elements.
* Developed components to fetch the data from the back end using AJAX and jQuery.
* Analyze the response of **JSON** in order to update DOM.
* Used **GIT** for Version Control of code for incremental development
* Used **JIRA** for bug tracking and the application was deployed on **WebLogic** application server
* Developed the application using **Sublime** Text editor.

**Environment:** HTML5, CSS3, JavaScript, JSON, jQuery, AJAX, GIT, Web Services, Bootstrap, , WebLogic, Sublime, Agile, JIRA

**Client : HSBC, India**

**Duration : July 2008 - April 2011**

**Role : Java UI Developer**

Designed the user Interface for online banking activities of the customers involving the validation of the customer login credentials and passwords and giving access for various transaction activities like deposits, withdrawals, loans card activities in addition to providing safety and high security features.

**Responsibilities:**

* Worked with Business, marketing and development teams in understanding the technical requirements of the project.
* Worked closely with Photoshop designers to implement the mock-ups and the layouts of the application.
* Designed dynamic and browser compatible pages using **HTML**, **CSS**, **JavaScript** and **jQuery**
* Developed **CSS**, **DHTML** to manage the style of complete site.
* Used CSS3 Gradients for the design of menus.
* Used the **jQuery** widgets like Accordion and Date picker
* Worked on Draggable, Droppable and Resizable jQuery interactions
* Developed CSS3 Borders and jQuery Menus as part of the UI navigation
* Used **Java** **JSP** for form handling, session storage and process request for dynamically generated web pages.
* Implemented JavaScript and JQuery for validating the input forms.
* Created data access layer using **SQL**
* Used **JDBC** to establish connection with the **MySQL** database and performed **CRUD** operations using **SQL**.
* Used **AJAX** and **XML** to process asynchronous actions between front and back end.
* Maintained Section 508 and W3C standards.
* Checked for cross browser compatibility.
* Used Eclipse IDE for designing, coding and developing applications.
* Participated in the maintenance of the website
* Took the help of fellow developers in completing complex tasks.

**Environment:** HTML, CSS3, DHTML, XML, AJAX, JavaScript, jQuery, Core Java, JSP, Servlets, SQL, JDBC, MySQL and Eclipse IDE