# Chandana Reddy

# **Web Developer**

Sterling Heights, MI - Email me on Indeed: indeed.com/r/Chandana-Reddy/982cd2d18ac3c7cc

- > Around 3 years of experience in Web Application Development using HTML 4 /5, CSS (2/3), JavaScript, JQuery, AJAX, XML, and JSON.
- > Development experience in handling MVC components using Angular JS for enhancing single page applications (SPA).
- > Extensive knowledge of modern Web techniques, including interface development, client-side and serverside programming, and dynamic content management.
- > Assisted in development of maintainable and tested codes in JavaScript languages.
- > Coordinated with technical team for designing and improvement of Extension library resources.
- > Experience in integrating various UI widgets using JavaScript libraries like Angular JS and Node JS for developing Rich Internet Applications (RIA).
- > Experience with software development life cycle (SDLC), and hands on experience following Agile methodology using SCRUM framework.
- > Hands on experience with Object Oriented JavaScript and good understanding of OOPS Concepts.
- > Good experience in utilizing the latest JavaScript framework Angular JS.
- > Hands on experience in Node JS and React JS, responsive web designing using Bootstrap.
- > Good knowledge in Graphic and User Experience design and transforming web/graphic designer's static modes into hand-coded HTML.
- > Excellent working knowledge and thorough exposure on compatibility issues with different versions of browsers like Internet Explorer, Mozilla Firefox, Safari, and Google Chrome.
- > Knowledge in Unified Modeling Language (UML), Flow Chart, Class Diagrams, User Diagram, Activity, and Sequence Diagrams.
- > Have good experience in using Version control tools like TORTOISE SVN.
- > Experienced in environments having interaction in daily meeting and interaction with Business Analysts in a SCRUM call during project conception, initiation, planning, and execution and launch phases.
- > Strong communication, interpersonal, intuitive, planning, analysis, troubleshooting, and leadership skills. Willing to relocate: Anywhere

Authorized to work in the US for any employer

## WORK EXPERIENCE

## **Web Developer**

DSQUARE TECH LABS - September 2014 to August 2015

## Responsibilities:

- > Responsible for designing page layout using HTML5, CSS3 along with JQuery and adding dynamic functionality to each module.
- > Involved in writing application level code to interact with APIs, Web Services using AJAX, JSON and XML.
- > Designed DOM based interactive to reprogram selected links and adopted WCAG 2.0 standards for HTML5 and XHTML and W3C standards for CSS as well.
- > Develop the UI screens/views with functionalities using bootstrap and jQuery components built on AngularJS framework which are compatible on all the latest browsers.
- > Extensively involved in redesigning the entire site with CSS LESS styles for consistent look and feel across all browsers and all pages.

- > Created and developed the web-page layout and positioned/developed design elements, using HTML and CSS.
- > Designed Frontend with in Object Oriented JavaScript Framework like bootstrap, Angular JS.
- > Used React JS, Node JS and Angular JS for highly intensive operations.
- > Designed dynamic client-side JavaScript, code to build web forms and simulate process for web application, page navigation and form validation.
- > Extensively used CSS3 and Bootstrap for styling the HTML elements.
- > Used Agile methodology for the software development using SCRUM framework.
- > Worked with the team of architects and back-end developers to gather requirements and enhance the application functionality and add new features.
- > Involved in the Software Development Life Cycle phases like Requirement Analysis, Implementation and estimating the time-lines for the project.
- > Designed PDF, Excel, and Print previews for all the reports in the application using HTML, JavaScript, and Bootstrap.
- > Involved in writing application level code to interact with APIs, Web Services using AJAX, JSON and XML.

Environment: HTML4/5, CSS3, JQuery, JavaScript, Angular JS, XML, DOM, MVC, Node JS, React JS, Agile, Windows.

# **Web Developer**

DSQUARE TECH LABS - February 2014 to September 2014

#### Responsibilities:

- > Used JSON for storing and exchanging information between browsers and servers.
- > Created custom validation using JavaScript Regular Expression and extensively used HTML 5 Web forms 2.0.
- > Worked with Business Analyst to gather requirements and developed the application using Agile Methodology.
- > Gathering of requirements from the clients and analyzing them. Estimate the time taken to implement the changes.
- > Style the GUI using CSS 3.0 and bootstrap, performed Client-side validations using JavaScript.
- > Debug the application using Firebug and IE Developer Tool bar.
- > Followed Agile SDLC methodology MVC Structure to develop Application.
- > Perform thorough Unit testing of the components and the modules developed.
- > Participated in the daily scrum calls and standup meetings.
- > Ensured site design integrity and quality control consistency throughout the project's lifecycle.
- > Involved in Customer Support Forms, Tickets, Plans, Billing, Report modules.
- > Implemented and designed user interface for customer portal.
- > Recommended and guided the team in building out a lean, responsive UI layer utilizing SemanticHTML5, BOOTSTRAP, and REST API architecture.
- > Developed front end for the entire website using HTML5, CSS3, and JAVASCRIPT.

Environment: HTML5, CSS3, JQuery, JavaScript, AJAX, Java, WebSphere

# Web Developer

DSQUARE TECH LABS - May 2013 to January 2014

#### Responsibilities:

- > Developed Lightbox effect for landing page using JavaScript
- > Developed Honeypot field and zip-code validation for contact us page using HTML, CSS, JavaScript.
- > Developing dynamic web pages using HTML5, CSS3 and JavaScript.
- > Developed mock-up and prototypes using HTML and CSS3.

- > Experience in cross browser compatibility check and thoroughly performed unit testing and integration testing.
- > Responsible for creating the screens with table-less designs meeting W3C standards.
- > Developed CSS styles to maintain the uniformity of all the screens throughout the application and positioning of screen objects.
- > Developed page layouts, navigation, animation buttons and icons.
- > Performed the different modules like login, search and download with tracking.
- > Developed data formatted web applications and deploy the script using client side scripting using JavaScript.
- > Extensively used XHTML for developing the layout as per the business requirements.
- > Involved in developing responsive web interface as per the business requirements.
- > Worked with Content Management System(Joomla) for updating JavaScript, HTML, and CSS.
- > Involved in fixing several bugs for JavaScript, HTML, and CSS.
- ➤ Responsible for migrating from old look of the application to Web 2.0 components and widgets using AJAX, JSON, JavaScript, and other plug-ins.

Environment: JavaScript, CSS, HTML, XHTML, DOM, Ajax, Windows.

## **EDUCATION**

## **Bachelor Of Technology in Technology**

JNTU Anantapur

#### **SKILLS**

CSS (2 years), HTML (2 years), HTML5 (2 years), JavaScript (2 years), JSON (2 years)

## ADDITIONAL INFORMATION

## TECHNICAL SKILLS

Operating System LINUX, UNIX, Windows

Versioning & IDE Tortoise SVN, Eclipse and RAD

Programming & Scripting Java, Javascript, JQuery, JSON, Html, HTML5, CSS, PHP, Xml, CMS-WordPress, Joomla

Various Tools Brackets, Netbeans, Notepad++, Dreamweaver

Application Servers WebSphere, Apache Tomcat

Network Protocols TCP/IP, FTP, TELNET, UDP