

# manasa h

## Web/UI Developer - IBM

Connecticut - Email me on Indeed: [indeed.com/r/manasa-h/def5016fe8ee95cd](https://www.indeed.com/r/manasa-h/def5016fe8ee95cd)

- Around 4 years of experience in the Web Applications Development using HTML4/ HTML5, CSS/CSS3, XHTML, JavaScript, JQuery, DOM, AJAX, XML and JSON.
  - Hands-on experience in working with applications using C#, VB.Net, Asp.Net, Java Script, Html, AJAX, LINQ, WCF, jQuery, AngularJS, Silverlight with SQL server
  - Experience in interacting with clients/users in gathering the user requirements.
  - Experience in all phases of Software Development Life Cycle (SDLC) as well as Agile/Scrum methodologies and Test Driven Development (TDD).
  - Very Strong in developing front-end applications using HTML5, CSS3, JavaScript, JQuery, Bootstrap, XML, XSL, XSLT, Angular JS, Backbone JS, Node JS, Ext JS, React.js, D3.JS, Responsive design and MVC frameworks.
  - High level of expertise in CSS pixel-level layout, Consistency with browsers, Version and Platform Independence.
  - Developed Ext-JS components like Grids, Toolbars, Panels, Combo-Box and Button etc.
  - Worked on CSS Background, CSS Positioning, CSS Text, CSS Border, CSS Margin, CSS Padding,
  - CSS Table, Pseudo Classes, Pseudo Elements and CSS Behaviors.
  - Involvement in using various IDE's like Visual Studio [...] Visual Studio 6.0, Adobe Photoshop.
  - Utilized the latest front end Technologies such as HTML5 and CSS3 for layouts.
  - Knowledge of backbone.js framework
  - Experience in working with HTML Controls, User Controls, Master Pages and Themes.
  - Thorough knowledge of Spring/Hibernate and similar frameworks.
  - Sound knowledge of SDLC and its phases with exposure in Agile, waterfall, Iterative/Incremental and V-model methodologies.
  - Addressed bugs and tracked them using Bugzilla and Mantis.
  - Strong knowledge in Document Object Model (DOM) functions.
  - Proficient in using XML/JSON and AJAX to link with back-end applications.
  - Extensive experience in working with SOAP and RESTful Web Services.
  - Exposure to Application Servers like Web Logic, IBM Web Sphere, JBoss and Apache Tomcat Web Server.
  - Experience in working with build & deployment tools like Maven, Ant, and Jenkins.
  - Utilized Log4J for generating log files at runtime.
  - Serving as a value-adding member of Development and QA teams in organizations.
  - Excellent communication and interpersonal skills, attention towards details, analytical and problem solving.
- Willing to relocate: Anywhere  
Authorized to work in the US for any employer

## WORK EXPERIENCE

### Web/UI Developer

IBM - Southbury, CT - April 2016 to Present

#### Responsibilities:

- Implemented Agile and Scrum methodologies acting as a scrum master.
- Actively involved in technical meetings, requirements gathering, analysis, planning, effort estimations, development and testing.
- Oversee the development and maintenance of technical and process documentation.

- Documents design specifications, troubleshoots and testing.
- Responsible for creating front end applications, user interactive (UI) web pages using web technologies like HTML5, XHTML, CSS3, JavaScript, jQuery, AJAX, JSON, AngularJS and Bootstrap.
- Worked extensively with the backend team to integrate the HTML code into JSPs.
- Used Spring Beans to encapsulate business logic and Implemented Application MVC Architecture using Spring MVC framework.
- Used Bootstrap and AngularJS for effective design of Web pages
- Designed business applications using web technologies like HTML, XHTML, and CSS based on the W3C standards.
- Created Spring Batches for running batch jobs and documented the use of Spring Batch.
- Created reusable UI components using React.js
- Involved in developing the Angular JS MVC framework for the Single Page Application development.
- Developed server side RESTful services and called them from angular controllers.
- Utilized various interactive plugins, widgets to design UI/UX.
- Worked on Photoshop illustrator and all the adobe technologies.
- Used Spring JDBC template for persistence with data base.
- Worked on implementing directives and scope values using AngularJS for an existing webpage.
- Re-designing/ developing the main website to improve user experience and add new functionality.
- Created as well as consumed the SOAP as well as RESTful web services using WSDL, SOAP, JAX-WS, JAX-RS, CXF and JAXB
- Work closely with functional leads/PMs to understand the partner integration requirements.
- Intimate outage of the application to the internal teams regarding the production deployments.
- Followed coding guidelines to ensure the code quality using PMD, Find bugs and EMMA as a code coverage tools.

Technologies: HTML5, CSS3, JavaScript (Libraries: JQuery), VB.net, c#, AJAX, JSON, XML, AngularJS, Environment: HTML5, CSS3, CSS, SASS, JQuery, JavaScript, AJAX, JSON, Angular JS, Node Js, Ext JS, React.js, SocketIO Responsive Design, Bootstrap, Find bugs, DOM, Java, JSP, XML, Firebug, DHTML, visual studio, SVN, Apache Tomcat, Adobe, Flash, Photoshop, MVC, Agile/Scrum, Oracle, MYSQL, GIT Hub.

## **UI Developer**

HDFC Bank - Hyderabad, ANDHRA PRADESH, IN - September 2015 to July 2016

Responsibilities:

- Involved in SDLC such as Requirement gathering, System Analysis, Design, Coding and Testing the Account Information and Fund transfer Modules of this system
- Involved in developing Front End Programming for Web applications.
- Designed the Web application layout and forms using HTML, CSS, and JavaScript.
- Converted PSD mockups into pure hand-written HTML and CSS pages.
- Handled all the client side validations, slide show, hide and show controls, dropdown menus and tab navigation using JQUERY.
- Responsible for transforming design mock-ups to W3C standards compliant HTML pages using HTML, XHTML, CSS.
- Wrote code to fetch data from Web services using JQUERY, AJAX via JSON response and updating the HTML pages.
- Angular JS was used to binding information between elements of the pages and for routing of the Webpages.
- Wrote script for AJAX implementations in the website.
- Performed XML Transformations from value objects to XML and from xml to HTML data.
- Designed and developed views, controller and model components implementing Struts Framework.
- Implemented Design patterns for recurring problems.
- Developed Web Services, which are published on to the Web Sphere application server.

- Responsible for the process of UI design for Internet sites and applications.
  - Used Cascading Style Sheet (CSS) in web pages to separate presentation from structure
- Technologies: HTML, CSS, JavaScript, jQuery, AJAX, JSON, XML, AngularJs, Bootstrap.

## **Web Developer**

Bank Of Baroda - Mumbai, Maharashtra - May 2014 to July 2015

Responsibilities:

- Designed & developed the menu-driven user interface and sub systems user interface screens by using AWT
- Responsible for Design and development of Web pages using PHP, HTML, CSS including Ajax controls and XML.
- Used ODBC for interaction with database and coded the SQL queries.
- Written PL/SQL programming.
- Designed User Interface screens using HTML, DHTML, Java Script, CSS
- Performed Client-side validations using JavaScript.
- Fixed bugs and provided support services for the application.
- Participated in application deployment and maintenance using Ant.
- Used NetBeans IDE to develop the application
- Provided production support for the project and carried out the required changes
- Used visual studios as development environment
- Performed graphical design and web site contract work for small business and working professionals.
- Designed and implemented Business Delegate, Session Facade and DTO Design Patterns.
- Used SVN for Version controlling and tracking.

Technologies: JavaScript, PHP 5.0, HTML, CSS, AJAX, Apache, Windows 2000/XP, MYSQL, JOOMLA.

## **SKILLS**

AJAX (2 years), DHTML (2 years), JavaScript (2 years), user interface (2 years), XML (2 years)

## **ADDITIONAL INFORMATION**

### **TECHNOLOGICAL PROFICIENCIES:**

UI Web Technologies HTML5, DHTML/XHTML, XML, XSLT, CSS3, JSON, JavaScript, jQuery, JQuery UI, Bootstrap, Action Script 2.0/3.0, AJAX, PHP.

UI Frameworks: Angular.js, Backbone.js, Ext.js, Underscore.js, Require.js, Ember.js and Node.js, React.js, D3.JS

Programming Languages: C, C++, C# .NET, VB, VB.NET, VB 6.0, PL/SQL, T-SQL, JAVA

IDE & Environment: Visual Studio [...]

Databases: Oracle, SQL Server [...], MS Access, MongoDB

Web/App Services: IIS

Wireframes: Adobe fireworks, Microsoft Visio, Visual Paradigm, Smart Draw, UMLet

Operating Systems: Windows, Mac, Unix and Linux