**Manasa**

Email : [bmanasa.sharma@gmail.com](mailto:bmanasa.sharma@gmail.com)

Phone : 865-356-9652

LinkedIn : https://www.linkedin.com/in/manasa-b-0b8a8b106

**Professional Summary:**

* Over 6+ years of extensive experience as a Front-End UI Developer with solid understanding of designing, development and installation of different modules.
* Skilled at writing well-designed, testable and efficient code using current best practices in web development.
* Good Knowledge on all stages of software development life cycle (SDLC) including System study, Requirement gathering, Analysis, Design, Development, Testing, Implementation, Documentation, Maintenance and Enhancements and Training End Users.
* Experience in working extensively on Client-side JavaScript, AngularJs, JQuery, JSON, Ajax, HTML, HTML5, CSS, CSS3, SASS, XML, Flexbox, Bootstrap.
* Experience in designing websites with W3C standards using HTML4/5, CSS2/3 to get best cross-browser user experience for long-term user retention and engagement.
* Experience in designing web applications employing Search Engine Optimization (SEO) techniques and Search Engine Strategies (SES).
* Expertise in creating the pages using CSS webpage layouts and vast knowledge in usability and accessibility concepts.
* Extensive experience on implementing the AJAX features using JavaScript and JQuery.
* Significant experience in web development tools like APTANA STUDIO, Adobe Dreamweaver CS3, Photoshop, Flash, Illustrator, Spring Tool Suite, Eclipse, WebStorm, Notepad++ and Firebug.
* Sound knowledge in working with browsers compatibility issues with browsers like IE, Firefox, Safari, Opera, Chrome.
* Experience with versioning tools like Clear case, Subversion and GIT.
* Proficient understanding of client-side scripting and JavaScript frameworks like jQuery, GRUNT, GULP.
* Experience in Agile methodologies such as Extreme Programming while following Behavioral Driven Development.
* Excellent spoken and written skills in English and ability to communicate effectively with all levels of management and with the client community.

**Technical Skills:**

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| --- | --- |
| Technologies | HTML/HTML5, CSS2/CSS3, SASS, Flexbox, DHTML, XML, XHTML, Vanilla JavaScript, AJAX, JQuery, JSON, Apache |
| JavaScript Libraries | JQuery, Angular, Node.js, Bootstrap |
| IDE & Tools | Eclipse, WebStorm, Notepad++, Adobe Dreamweaver, Espresso, Sublime Text2, Text Mate, Microsoft Publisher, Sublime Text |
| Development Tools | Adobe Photoshop CS5, Adobe Illustrator |
| Version Control | SVN, Git, Source Tree, GitHub |
| Methodologies | Kanban, Agile, Waterfall, BDD, |
| Operating System | Windows, MAC OS |
| Project Management Tools | JIRA, Target Process, inVision, Slack |
| Testing Tools | Jasmine, Protractor, Cucumber testing |
| Task runner | Grunt, Gulp |

**Professional Experiences:**

**Client: KORN FERRY, PA May 18- present**

**Role: Web Developer**

**Responsibilities:**

* Extensive experience in developing web page quickly and effectively using jQuery, HTML5, CSS3, Responsive Web Design, Bootstrap and experience in making web pages' cross browser compatible.
* Proficient in working with AngularJS, Angular 5 to develop Single Page Applications (SPA).
* Good understanding of Document Object Model (DOM) and DOM functions compatibility and SEO/web standards
* Experience in SAAS and LESS scripting languages they are interpreted or compiled into Cascading style sheets.
* Used JIRA tool for task assignment, bug tracking and fixture.
* Excellent understanding and working with Git Hub and SVN.
* Co-ordinate with other software developers when modifications are required to multiple modules or applications and Support the Testing Team on Bug Fixing.
* Worked on deployment of complex infrastructure using AWS Console and performed projects builds rigorously.
* Knowledge on phases of Software Development Life Cycle (SDLC) and software development methodologies like Agile and Waterfall.
* Strong experience with Cross Browser Compatibility issues and Optimization for the web, including CSS Sprites and best practices.
* Used Angular for developing UI Components like Editable drop down, data-driven menu customizations.
* Hands on experience in developing Responsive Web Design, Cross Browser issues handling and designing table-less layouts and Web Standards.
* Used Node Package Manager (NPM) and Browser as package manager for installing backend and frontend dependencies.
* Created typescript reusable components and services to consume REST API's using component-based architecture provided by Angular 5.
* Experienced in working in AGILE based development environment and participating in Scrum sessions.
* Have experience in creating page objects for the developed web pages communicated performance testing results and wireframe design.
* Implemented latest HTML5 and CSS3 features like creating various effects, shading, animation, Shapes, graphics, multimedia files, and many others.
* Used Git repository for software configuration management and version control.
* Fixed bugs for the developed website and implemented enhancements that significantly improved web functionality and speed.
* Tested the site functionality and logged defects to assure proper site behavior before going live.
* Collaborated with intranet application team while implementing and troubleshooting the functionalities of the website.
* Excellent working knowledge and thorough exposure to compatibility issues with different versions of browsers like IE, Mozilla FF, and Chrome.
* Excellent communication and relationship building skills. Used to update User Interface based on changing needs and requirements.

**Environment**:  HTML4/HTML5, CSS/CSS3, LESS, SASS, JavaScript, Responsive Web Design, XML, AngularJs, Angular 5, AWS, Bootstrap, Gulp, Git, GitHub , flexbox, Grunt, Agile, Platforms, Sublime Text, Windows.

**Client: SPRINT(VIRGIN) MOBILES, Main ST, Mo April 17- April 18**

**Role: Web Developer**

**Responsibilities:**

* Co-developed a dynamic, secure Web site from scratch. Launched visually appealing, user friendly Website with interactive features to optimize traffic, page view and user experience.
* Fixed bugs for the developed website and implemented enhancements that significantly improved web functionality and speed.
* Tested the site functionality and logged defects to assure proper site behavior before going live.
* Collaborated with intranet application team while implementing and troubleshooting the functionalities of the website.
* Involved in preparation of build scripts, build specs applying label for the software builds while performing/managing Builds that will go to Production also documented the project build process.
* Worked with the team to translate work into pixel perfect HTML/CSS/JS.
* Executed the code using the content Management Tool AEM to check the code output and built some components.
* Created and implemented a custom CSS grid system, with CSS media queries for mobile responsiveness.
* Working knowledge on server-side CSS pre-processing platforms, such as LESS and SASS.
* Used JavaScript frameworks Angular.js, cleave.js (validating input fields).
* Implemented UI layout by Flexbox Grid System and CSS3 Media Quires for different view requirements.
* Troubleshoot and solved technical problems with CSS code and JavaScript.
* Adopted Git and GitHub for version controlling and JIRA for project tracking.
* Used Git version control tool for source code management and GitHub for bug tracking, code reviews, commit history.
* Experience in setting up baselines, branching, Patches, Merging, resolving conflicts using git commands.
* Succeeded with project timelines and managed associated task lists to completion.
* Installed and configured software and assisted in troubleshooting software issues.
* Working knowledge on package management system like Gulp, Grunt.
* Used Firebug, IE and Chrome Developer Toolbars for debugging and browser compatibility.
* Monitored content to ensure reliability of the published data.
* Collaborate with the web content management team to find, discuss and work around technical issues and problems that arise.
* Basic working knowledge of Confluence, JIRA, InVision or other team collaboration and project tools.
* Worked directly with cross-functional teams of business stakeholders, Technical Team, and Designers to design, develop, and implement UI for websites.
* Participated in Sprint Planning sessions based on Agile development practices.

**Environment**:  HTML4/HTML5, CSS/CSS3, SASS, JavaScript, Responsive Web Design, XML, SQL, Adobe AEM, AngularJs, Bootstrap, Gulp, Git, GitHub , flexbox, Grunt, Agile, Platforms, Sublime Text, Windows.

**Client: VANGUARD, Malvern, PA Sep 15- Mar 17**

**Role: AngularJs Web Developer**

**Responsibilities:**

* Providing expert knowledge to implement user interface design process and deliverables throughout the development lifecycle including requirement refinements, task flows, storyboards, wireframes, screenshots, high-fidelity prototypes, detailed design documentation for UI applications.
* Involved in developing Banking web based applications and modified User Interactive web pages using web technologies like HTML, CSS, JavaScript, AngularJS and Node.js and tools such as Eclipse and WebStorm
* Participating in design, code and test inspections throughout the software life cycle to identify issues and ensure a bug free application.
* Coordinating and tracking the project for seamless releases using Project Management System JIRA, Source Code Management System SVN and Document Management System SharePoint.
* Providing technical guidance to business analyst while gathering the business requirements and converting them into technical specifications/artifacts.
* Responsible in building User Interactive web pages using web technologies like HTML, CSS, JavaScript and Angular.js and developing those using tools such as Eclipse and WebStorm.
* Using Tortoises SVN as a repository tool for managing files and source code.
* Providing extensive knowledge to create Single Page Application (SPA) which can bind data to specific views and synchronize data with server using Sass, LESS, Bootstrap.
* Used Grunt task runner on the client side to run unit testing and integration Testing and compiling whenever a change in a file is made.
* Implemented Jasmine unit test cases using Karma Runner and also implementing integration testing using Protractor/Cucumber for AngularJS on client side.
* Skilled at analyzing and solving browser compatibility challenges and possesses ability to maintain consistency.
* Performing very aggressive changes in environment during UAT to facilitate last minute production changes.
* Involved in creating the Responsive Web Pages using Bootstrap/Media quires.
* Proactively working with development leads and team members including associated Data and Mid-Tier teams to address customer requirements.
* Ensuring that developed code is optimized in order to meet performance specifications associated with page rendering time by completing page performance tests.
* Participate in constant process improvement by increasing the code quality and knowledge transfer using Crucible code review.
* Involved installing the required software’s and monitored the application functioning to meet all the specifications.
* Understanding and Adhering to Vanguard’s coding standards and ensure quality code that is thoroughly tested and reviewed for creating best user interactive Web Pages.

**Environment**: HTML4/HTML5, CSS/CSS3, SCSS, JavaScript, JQuery, Responsive Web Design, Angular.js, Media Queries, Bootstrap, Cruicible, Kanban Platforms, IDE- Eclipse and WebStorm, Windows Operating System.

**Client: JP MORGAN CHASE, Newark, DE Mar 14 – Aug 15**

**Role: UI Developer**

**Responsibilities:**

* Responsible in creating Responsive Web design and development, application development using HTML5, JavaScript, JQuery, Bootstrap.
* Working in Agile Methodologies for rapid development and regular adaption to the varying requirements and continuous delivery of the working software.
* Co-ordinated with BA group for better understanding of functional requirements analyzed and designed the business requirements to document and implement.
* Designed dynamic and multi-browser compatible pages using HTML5, CSS3, JQuery, JavaScript and Single Page Applications.
* Developing Webpage’s by using HTML5, CSS3, JQuery, JavaScript and working knowledge of BootstrapJs & AngularJs.
* Implemented JQuery Tabs by using list with anchor and linking correspondingly to div.
* Implemented JQuery events like hide, show, toggle, toggle Class, slideIn, slideOut, fadeIn, fadeout, click, keyup, mouseover, mousemove, mouseout etc.
* Succeeded with project timelines and managed associated task lists to completion.
* Design, develop, and maintain web based applications to enhance the performance and reliability of our current applications.
* Used Media Queries to deal with different CSS related issues on mobile devices as well as website to make it compatible.
* Designated UI architecture for the internal web application and worked with designers to constructs conceptual Wireframes and Mockups.
* Basic knowledge on CSS preprocessors like stylus.
* Basic working knowledge on package management systems like Grunt.
* Used AngularJs for creating custom directives for re-usable components (multi-field form elements, background file uploads, etc.).
* Used version control, Tortoise SVN as a repository tool for managing files and source code.
* Involved in bug fixing on functionality, performance and designing issues with JavaScript and JQuery.
* Involved in integrating the dynamic code in Adobe AEM tool for developing customizable websites.
* Developed the User Interactive web pages in a professional manner using web technologies like HTML, CSS and JavaScript code to build dynamic pages using Eclipse.
* Used Firebug, IE and Chrome Developer Toolbars for debugging and browser compatibility.
* Basic working knowledge of Confluence, JIRA, or other team collaboration and project tools.
* Worked directly with cross-functional teams of business stakeholders, Technical Team, and Designers to design, develop, and implement UI for websites.
* Participated in Sprint Planning and User Story Grooming sessions and suggesting can-do and cannot-do in each Sprint.

**Environment**:  HTML4/HTML5, CSS/CSS3, SASS, JavaScript, JQuery, Responsive Web Design, XML, SQL, Adobe AEM, AngularJs, Bootstrap, Grunt, Stylus, Agile, Platforms, IDE- Eclipse, Windows.

### Client: Touch Stone Enterprises, India Sep 10 – March 13

**Role: UI Developer**

**Responsibilities:**

* Developed the User Interactive web pages in a professional manner using web technologies like HTML, CSS and JavaScript code to build dynamic pages using Eclipse
* Responsible for designing page layout using HTML5, CSS3 along with JQuery and adding dynamic functionality to each module.
* Used Cascading Style Sheets (CSS) to maintain design consistency across all web forms.
* Coded JavaScript for page functionality and Pop up Screens.
* Created Images, Logos and Icons that are used across the web pages using Adobe Flash and Photoshop.
* Used Cascading Style Sheets (CSS) to maintain design consistency across all web forms.
* Coded JavaScript for page functionality and Pop up Screens.
* Involved in complete SDLC life cycle – Designing, Coding, Testing, Debugging and Production Support.
* Development of the interactive UI's for the front end users using the front end technologies like HTML, CSS, JavaScript and JQuery.
* Used agile methodology for the software development.
* Used Subversion (SVN) as a repository tool.
* Regular usage of web development tools like Eclipse, Notepad++ and Firebug.
* Extensively participated in developing the website across different browsers and performed cross-browser testing.
* Worked with the team of architects and back-end Developers to gather requirements and enhance the application functionality and add new features.
* Debugged the application using Firebug to traverse the documents and manipulated the Nodes using DOM and DOM Functions using Firefox and IE Developer Tool bar for IE.
* Used AJAX frameworks like JQuery, JSON to develop rich GUIs and also involved in performance tuning the website.

**Environment**: HTML, CSS, JavaScript, JQuery, AJAX, Usability Testing, Agile methodology, Eclipse.

**References**: Will be provided upon request.

**Education Details:**

MS Computer Science from Northwestern Polytechnic University 2014

MCA from Osmania University, Hyderabad, India- 2011