**Swathi**

*Sr. UI Developer | Front End Developer*



* Around **9** years of professional IT experience in designing & developing Internet, Intranet, Mobile, Tablet, and Fablet applications.
* Multi-talented and resourceful Designer with **9 years** of design & development experience working with UI & Web tools and technologies.

**AREA OF EXPERTISE:**

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| --- | --- | --- |
| * Requirements Gathering * UI / Web Development * JavaScript * Sitemaps | * Wireframe Design * Client Relations * JavaScript Frameworks * Leadership | * Prototyping * Usability * JS Libraries * Team Building |

**SUMMARY:**

* Strong experience in working with Stakeholders, Product Owners and Business Analysts to collect requirements.
* Expertise in conducting user research, Analyze and come up with best practices and best experience methods.
* Expertise in software development as a UI Developer in various environments.
* Experienced as a User Interface/Front End Developer in developing applications using HTML, HTML5, CSS, CSS3, JavaScript, DHTML, DOM, XHTML, jQuery, and Ajax.
* Experience in web development with a strong background working on open source technologies, including HTML/HTML5, CSS3 etc.
* Experienced in designing, developing, delivering and implementing data-driven desktop and Web applications for clients and assisting in the development and maintenance of company Web applications (Internet and Intranet)
* Strong problem solving ability and analytical skills and able to integrate quickly into team and work independently toward team goals.
* Used wireframes to get an understanding of the solution’s functionality and technical requirements.
* Exposure in Responsive Web Designing, Strong experience in Unit Testing, Integration Testing.
* Expertise in effective interactive design solutions that meet business, project, and design goals, based on standards and guidelines.
* Strong experience in designing annotated wireframes with the help of MS Visio, Axure, Balsamiq, OmniGraffle, Pencil, and MS PowerPoint.
* Experience in designing visual comps/mockups, images, graphic objects, banner, and presentations by using Adobe tools such as Adobe Photoshop, Adobe Fireworks, and Adobe Illustrator.
* Expertise in front-end technologies like Java Server Faces, Rich faces.
* Experience in UX design with a strong background working in Wireframes (low fidelity and high fidelity) Prototypes, Mock-ups, Storyboard and User Flows.
* Experience working with JavaScript MVC frameworks Backbone.JS and AngularJS.
* Translate business requirements into wireframes, screen mock-up and prototype.
* Experienced in User-Acceptance testing and creating unit test cases using Jasmine.
* Worked extensively in Agile Development process.
* Skilled in conceptual development of Web-based Projects, including Project Strategy, Functionality, Information Architecture, Navigation Systems.
* Extensive experience in attending client calls, Provide the estimate of effort required to complete a unit of design task to ensure the completion of job within given timeframe.
* Worked with BA to develop and iterate design mock-ups, user stories and other design doc.
* Handled multiple projects and had a review with whole project at the end of the course.
* Very quick learner and keen to adopt new technologies.
* Strong team playing skills coupled with the ability to build excellent customer relations.

**TECHNICAL SKILLS:**

Operating System: MS Windows, UNIX, and LINUX.

UI Technologies: HTML, XHTML, DHTML, XML, HTML5, CSS3, AJAX, JSON, Adobe Dreamweaver. AEM and Web Services

JS Libraries: JQuery, Angular JS, Backbone JS, NodeJS, Require JS, PrimeFaces 1.1

UX Tools: MS Visio, Axure, Balsamiq, Pencil, Adobe Photoshop CS3,

Adobe Illustrator CS3, Adobe Fireworks CS3, Adobe InDesign, and GIF Animator.

Other Tools: Rally, Jira, Quality Center, RTC, Eclipse, SVN, GIT, Quality Center, Jenkins, SharePoint, Microsoft Office Suite and FTP.

**PROFESSIONAL EXPERIENCE**

**OptumRx – Schaumburg, IL June’15 – Present**

*UI Developer & Designer*

OptumRx is a health information technology and services firm that is part of UnitedHealth Group. It provides technological, operational and consulting solutions and services to individuals, healthcare organizations, pharmaceutical companies as well as the federal and state governments.

**Responsibilities:**

* Involved in Full lifecycle application development.
* Understanding the requirements and documenting them accordingly.
* Extensive use of Require.JS and AngularJS along with grunt in the application.
* Involved in designing frontend architecture and development.
* Developed web pages with AngularJS as per the requirement.
* Designed web pages of the application with twitter Bootstrap.
* Followed agile methodology.
* Designed the front-end applications and user interactive web pages using web technologies like HTML5, CSS3, and AngularJS.
* Built Web pages that are more user-interactive using AEM for Drag and Drop, AJAX, JSON, AngularJS, Require JS.
* Design and developed front end UI using JSF, Apache MyFaces and RichFaces components.
* Worked in a team, involved in developing the UI layout and front-end programming for web application.
* Developed code to call the Restful web service/APIs to fetch the data and populate on the UI.
* Strong experience in Persistence Layer implementation and front end support controllers design using JSF components to make rapid application development. Supporting JSF components using RichFaces to enable AJAX functionality and Facelets for templates.
* Making pages that are cross-browser compatible.
* Development of Client Side Validation techniques using Angular Java Script.
* Debugging web pages with firebug and fixing issues.

**Environment**HTML, CSS, Visual Basic, Visual C++,Flash, JavaScript, Visual Basic, Dreamweaver, XML, Photoshop, Fireworks, Notepad++, JBoss, AEM, Axure, GIT, Jenkins, Rally.

**Bank of America** – **Portland, OR Oct’13–May’15**

*UI Developer/UI Lead*

Bank of America Corporation is a financial services company, the largest bank holding company in the United States, by assets, and the second largest bank by market capitalization. Bank of America serves clients in more than 150 countries and has a relationship with 99 percent of the U.S.

**Responsibilities:**

* Interacting with product owners, stakeholder to gather requirements, and prepare documentation on the same.
* Research, and Analyze on the collected requirements and come up with best User Experience solutions.
* Designed annotated wireframes by using Balsamiq and OmniGraffle.
* Designed the front-end applications and user interactive web pages using web technologies like HTML5, CSS3, Angular.js and JavaScript.
* Followed agile methodology.
* Worked in a team, involved in developing the UI layout and front-end programming for web application.
* Built Web pages that are more user-interactive using jQuery plugins for Drag and Drop, JQ Validator, AutoComplete, AJAX, JSON, AngularJS, Backbone JS and JavaScript, Require JS.
* Improved user experience by designing and creating new web components and features.
* Working in custom created framework and creating custom Widgets and plugins and writing code in a modularized and reusable manner.
* Expertise in building application for internal clients using Primefaces/RichFaces.
* Development of Client Side Validation techniques using Angular Java Script.
* Used behavior-driven development framework (Jasmine) for testing java script code.
* Followed implicit flow to obtain authorization code for security purpose.
* Proceeding over code review meetings, understanding the cross framework impact across the organization and defining controls / plugins accordingly.
* Preparing Unit test cases for all the application & fixing defects.
* Making pages that are cross-browser compatible.
* Expertise in developing front-end systems with JavaScript, Bootstrap, HTML5 such as

Backbone JS.

* Web application development for backend system using AngularJS and Node.js with cutting edge HTML5 and CSS3 techniques
* Developed code to call the Restful web service/APIs to fetch the data and populate on the UI.
* Debug the application using Firebug to traverse the documents and manipulated the Nodes using DOM and DOM Functions.
* Managed application state using server and client-based State Management options.
* Developed UI library functions to increase the code reusability and support standard coding practices.

**Environment:** HTML, HTML5, CSS3, Axure, JavaScript, JQuery, Angular JS, Mootools, Adobe Dreamweaver, SVN, GIT, Jenkins, Rally, Quality Center, SharePoint, CMS, and Putty.

**First Data Cooperation –Wilmington, DE Aug’ 11 – Sep’13**

*Front End Developer*

First Data Corporation, a global leader in electronic commerce and payment processing for merchants, a financial institutions and card issuers. First Data's product portfolio includes merchant transaction processing services; credit, debit, private-label, gift, payroll and other prepaid card issuing and processing.

**Responsibilities:**

* Working closely with product managers to receive UI requirements.
* Designed hi level wires by using MS Visio and Axure.
* Prototyping web, Intranet and Mobile applications with the help of HTML, DHTML, XHTML, CSS, AJAX, JavaScript, and JQuery.
* Developing front end web applications, and Intranet applications with the help of web tools and technologies such as HTML, XHTML, CSS, JavaScript, JQuery.
* Developed certain features of the application functionality i.e. CRUD (Create, read, update, delete) features using Backbone.js, Require.js, and Responsive Design.
* Worked on the modernization of a legacy and outsourced UI. Technologies used were Backbone.js, Require.js, and JQuery.
* Expertise in developing front-end systems with JavaScript, Bootstrap, HTML5, MVC frameworks such as Angular JS, Backbone JS.
* Worked on CSS Background, CSS positioning, CSS text, CSS border, CSS margin, CSS padding, CSS table, Pseudo classes, Pseudo elements, CSS floats, cross browser compatibility and CSS behaviors in CSS.
* Experience with PrimeFaces JSF framework.
* Experience in Version Control tools like CVS, VSS and SVN for Source Code version management and merging Source code after intermittent Project releases.
* Worked on agile development in order to develop web applications on time, and designed sandboxes and maintained checkout and check-ins by using SVN version control software.
* Developed Rich Internet Applications (RIA’s) by using Ajax.
* Designed Sitetree.xml for entire architecture using with XML.
* Worked with JSON data and migrated to another view. Developed highly secured web applications and Intranet applications.

**Environment:** CSS, HTML, XHTML, DHTML, XML, XSL, XSLT, PrimeFaces 1.1,JavaScript, PHP, Adobe Dreamweaver CS3, AJAX, SVN, MS Visio, Java, Axure, Photoshop CS3, JQuery, Node JS, CMS, and JIRA.

**Verizon Wireless – Dallas, TX Aug’ 09 – June’11**

*UI Developer & Designer*

Verizon Communications, Inc. provides communication services in the United States and internationally. It operates in two segments, Wire line and Domestic Wireless.

**Responsibilities:**

* Designed and developed front end web applications by using UI tools and technologies.
* Developed highly secured web applications by using HTML, XHTML, CSS, JQuery, and JavaScript.
* Developed Sitemap by using XML.
* Worked with SOAP calls to call existing data from the existing applications.
* Worked with other team members to deliver UI artifacts successfully & on time.
* Worked in Agile and Scrum development environments.
* Interacted with business system analyst to understand the technical requirements of the project.
* Involved in developing the UI pages using HTML, DHTML, CSS, and JavaScript.
* Involved in developing test plan and procedures.
* Migrating legacy applications to multi-tiered web applications.
* Developed web pages with functionalities like login, register, forget password, Email, Filters using Java Script, jQuery and HTML.
* Used JavaScript to update a portion of a web page thus reducing bandwidth usage and load time in web pages to get user input and requests.

**Environment:** HTML, XHTML, DHTML, XML, JavaScript, JQuery, DHTML, Dreamweaver, Flash, Notepad++, Eclipse, and SVN.

**ICICI Bank Ltd - India Jan’ 07 – June’09**

*Associate*

**Responsibilities:**

* Worked on multiple projects starting from collecting requirements and till production support.
* Designed UI applications by using Photoshop, MS Visio, and Fireworks.
* Developed e-commerce websites to different clients.
* Worked with other team members to deliver UI artifacts successfully & on time.
* Working on ICICI’s Intranet applications.
* Coded JavaScript for page functionality and Pop up Screens and used HTML to make dropdown menus on web pages and display part of a web page upon user request.
* Involved in writing SQL Queries, Stored Procedures.
* Debugging webpages with firebug and fixing issues.
* Testing browser compatibility and addressing browser compatibility issues.
* Optimizing SQL queries and stored procedures.
* Maintaining documents and source code in CVS.

**Education:**

* Bachelors of Technology **(B.Tech**) in Information Technology (**IT**) from JNTU – Hyderabad, India