**Yamini**

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**Contact: 470-588-5951 Sr. UI Developer**

**SUMMARY:**

* Around **8+years** of extensive work experience as a **UI /Web developer**. Using**Html 4.0/5, CSS2/CSS3, JavaScript, jQuery, BootStrap, Ajax, Json, React Js, Node Js, Angular Js 1.x/2.0/4.0/5, Webpack, ES6, RestApi.**
* Experience working with **Angular JS** to develop single page along with **dynamic web** applications.
* Expertise in **React JS framework** to develop the **SPA**.
* Experienced in **React JS** and working with **React Flux architecture**.
* Experienced in working with **Redux architecture** using complex Object - Oriented concepts in improving the performance of the websites.
* Handled all aspects of the UI development including **designing**, **testing/debugging**, and **deploying**.
* Experience in developing web pages in **Responsive Design** using **Bootstrap** adapt to the changing environment.
* Experience in developing latest version of Object Oriented JavaScript libraries like **Angular Js, Node Js, React Js, Backbone Js.**
* Used **JSON** for storing and exchanging information between browser and servers.
* Used **JQuery** to make the HTML and CSS code interact with the JavaScript functions to add **dynamic web pages on the client side.**
* Good Knowledge on **Angular2, Web Pack, ES6,**and**REDUX**.
* Expertise in designing and developing User Experiences for Web Applications using Web Authoring tools such as **Adobe Dreamweaver CS3**, **Adobe Illustrator** and **Adobe Flash**.
* High level of expertise in **CSS**pixel-level layout, Consistency with browsers, Version and Platform Independence.
* Designed and added custom UI themes to web page using **SASS CSS** pre-processor instead of inline-styles or less.
* Good knowledge and hands on experience with **Angular 2.0** and **Typescript**.
* Sound Knowledge and good Experience with **Object Oriented Concepts, Object Oriented JavaScript, Object Oriented Design and Implementation.**
* ­­­­­­Expertise in version control tools like **GIT, SVN and TFS** to manage and control software development.
* Experience in using **Package Managers** like **NPM** and **Bower** and good command in using **Task managers** like **Grunt, Gulp**and**Brunch**.
* Experienced in fast paced **Agile development**environment and methodologies including Test Driven Development and Scrum with online tools like **JIRA**
* Strong communication, collaboration & team building skills with proficiency in grasping new technical concepts quickly.
* Self-starter always inclined to learn new technologies and Team Player with very good communication, organizational and interpersonal skills.

**TECHNICAL SKILLS:**

|  |  |
| --- | --- |
| **Web Technologies** | HTML 4.0/5, CSS2/CSS3,JavaScript,EXTJS, AJAX, JQuery, JSON, JQuery UI, DOM, WEBPACK, ES, Angular 2/4. |
| **Framework** | Angular.js, React Js, Backbone.js, Node.js, MVC Framework. |
| **IDE & Tools** | MS Visual Studio, Notepad++, Dreamweaver, Eclipse, Brackets, Sublime Text, SQL Server 2008, Apache Tomcat 6, SharePoint, Visual Studio 10, Eclipse IDE,, GitHub |
| **Debugging Tools** | Dev Tools, JIRA |
|  **Languages** | TFS, SVN, GIT. |
| **Version Controls** | C++, Java |
| **Operating Systems** | Windows, Mac OS X. |

**PROFESSIONAL EXPERIENCE:**

**Client: Salliemae, Indianaplis,IN December 2021 to Present**

**Sr. UI Developer**

**Responsibilities:**

* Developed single page applications using **Angular 4/5, Typescript, HTML5, CSS3**, and **Bootstrap4**
* Created **Typescript** reusable components and services to consume **REST API's** using Component-based architecture provided by **Angular 4/5**.
* Designed the front-end applications, User Interactive (UI) web pages using web technologies like **HTML5**/**CSS3**, **Angular4**, **Angular5** and **bootstrap**.
* Worked with **Angular4**/**Angular5** framework in front end development that implements MVC pattern.
* Worked on various projects in B2B, B2C websites using **Angular4**/**Angular5** framework involving - Angular Directives, Components, Filters, Factory, Service, Angular Forms, and Angular Expressions.
* Created reusable templates using **Angular directives** and worked with **NPM package manager tools (Node JS)**
* Good knowledge on using Angular APIs like **angular/http For making HTTP requests, angular/common Common core things including form validation, angular/router Routing for the entire app**
* Implemented HTTP requests using **Rxjs Observable library** to handle multiple values over time
* Good knowledge on creating services with Angular 4 **injectable property**, as to make the service available for dependency injection when creating components
* Implemented **Node.js** router to make cross-domain requests to API services: **Spotify API, GitHub API, MongoDB**
* Called the **Restful web service calls for POST, PUT, DELETE and GET methods**
* Extensively worked with making calls to **WEB APIs** to fetch the data from the back end as **JSON response** and parse it on the UI for **DOM/CSS Manipulation**
* Solid knowledge of **API authorization flow**
* Designed dynamic client-side JavaScript codes to build **web forms** and simulate process for a web application, page navigation using Angular 4
* Used **Git** for managing source code

**Environment: HTML5, CSS3, Typescript, Bootstrap4, Angular 4/5, REST API’s, Node JS, NPM, MongoDB, Git, Agile**

**Client: Albertsons Safeway, CA March 2020 toNovember 2021**

**Front End Web Designer**

**Responsibilities:**

* Worked closely with Engineers and product managers to create user stories and scenarios used for intuitive websites and mobile designs.
* Implemented **Angular 2** Services for connectivity between web application and back-end **API'S** using **TypeScript**.
* Created **Angular 2 components**, implemented interpolation, input variables, **Bootstrapping, NgFor, Ngif, Router Outlet, binding the events, decorators.**
* Used **Rxjs** catch library and catch functions to handle error handling in **Angular 2** Application.
* Built **SPA**with loading multiple views using route services using **Angular 2** and **Node.js**.
* Created Angular components like **Controller, Directives, Services** and **Forms** to collect the input from the User.
* Used **Angular 2** for Client-side validations while rendering **JSON validation errors** in the backend.
* Developed **Angular 2 Template driven forms** and **Model driven forms** builder by using **ngModel**.
* Used **TSLint** tool that checks Typescript code for readability, functional errors, maintainability.
* Used **Scaffolding tools** like Yeoman to create skeleton of web application.
* Used **package managers** like Bower and NPM.
* Used **Third-party API** in application to add functionality of tracking.
* Used **SASS** for code minification.
* Used **Webpack** to bundle Typescript and JavaScript modules.
* Involved a full complement of **Express.js, Angular 2, Node.js** and **MongoDB** to store and present assessments.
* Involved in usage of **Mongoose** for **Node.js** which makes easy to access the database from **Express.js** application.
* Involved in making of efficient and fast application running using **Node.js Nonblocking I/O**.
* Involved in **Unit testing, Integration testing, Regression testing** and **Acceptance testing**.
* Involved in writing test cases using **Jasmine** and **Karma** to ensure 100% code coverage.
* Involved in deploying applications in **Amazon Web Services** environment using Continuous Integration tool (**Jenkins**), Continuous Deployment tool (**Docker**), Nginx (**HTTP Server**) and Git (**Source Code Management**).
* Used **Microsoft Visual Studio** as an IDE.
* Experience with working in short sprints in an **Agile SCRUM software development model, good understanding of Scrum processes, tools like JIRA, and artifacts like Stories, Tasks.**

**Environment: HTML5, CSS3, JavaScript, JSON, jQuery, TypeScript, Angular 2, NodeJS, Express.js, MongoDB, Mongoose, REST API's, Webpack, Yeoman, npm, Bower, TSLint, Jasmine, Karma, JIRA, GIT, AWS, Jenkins, Dockers, Nginx and Visual Studio.**

**Client: CITRIX, Fort Lauderdale, FL November 2018 to February 2020**

**Front End Developer**

**Responsibilities:**

* Analyse system and functional requirements to determine feasibility
* Identified **actors, actions, and goals** for each story. **Linked all stories back to customer project management system for traceability and acceptance criteria**
* Broke stories down into logical tasks and identified technical requirements for each task
* Formulated and documented **technical architecture, components, and strategies for mitigating technical challenges**
* Created couple of **custom, single-page, responsive web application** to replace a legacy line-of-business web application. Leveraged **angular JS** resources for all data access, encapsulating URLs and standardizing data access interfaces. Created custom directives for re-usable components (multi-field form elements, background file uploads, etc)
* Implemented **Angular JS Controllers** to maintain each view data. Implemented **Angular Service calls using Angular Factory**
* Develop User interfaces for **Modern Rich Internet Applications** with the latest Front-End Technologies
* Perform product analysis and development tasks of increasingly complex nature which may require extensive research and analysis
* Writing tested and documented **JavaScript, HTML and CSS**
* Make design and technical decisions for **Angular JS** projects
* Develop application code and unit test in the **Angular JS, Rest Web Services and Java technologies for the Application Development Center**
* Used **React-Router** to turn application into **Single Page Application**
* Worked in using **React JS components, Forms, Events, Keys, Router, Animations and Flux concept**
* Used Web services (**SOAP and RESTful**) for transmission of large blocks of **XML/JSON**
* Worked on responsive design and developed a **single responsive website that could be served to desktop, Tablets and mobile users using React.js**
* Having good experience in developing applications by writing **server-side code with Node.js** and **Express framework**, a database to store and retrieve data with **MongoDB and front-end web pages designing with ReactJS**
* Maintained states in the stores and dispatched the actions using **redux**
* Implemented the Drag and Drop functionality using **React-Draggable**
* Used **React-Autocomplete** for creating google maps location search on the **webpage Added Excel-Builder to download the Tabular data in Excel format using react**
* Experienced **GIT** for maintaining source code

**Environment: HTML, CSS, Bootstrap, JavaScript, jQuery, React.JS, Node.JS, Angular JS, MongoDB, Flux, SOAP, RESTful, React-Draggable, React-Autocomplete, Agile, Java, Git**

**UI Developer**

**Client: Abbvie, Vernon Hills, IL June 2017 to October 2018**

**Responsibilities:**

* Involvement in all stages of Software development life cycle including **Analysis, development, Implementation, testing and support.**
* Involved in development of User Interface using **HTML/HTML5, CSS/CSS3, JavaScript, and jQuery, AJAX, JSON and Angular.JS.**
* Created **package.json** for **Bower and NPM** and extensively used **Angular UI (Angular Bootstrap**) for **ng-grid, and UI components.**
* Extensive experience using **Bootstrap** for layout and involved in writing application level code to interact with **APIs, Web Services using AJAX, JSON and XML**.
* Debug the application using **Firebug to traverse the documents and manipulated the Nodes using DOM and DOM Functions.**
* Created reusable templates and style sheets based on **UI standards and guidelines**; Performed functional tasks using **specifications and wireframes**.
* Extensively used **Debugging JavaScript using Chrome developer Toolbar, Firebug**.
* Developed the UI with extensive use of **JavaScript, JSON and Ajax**.
* Coordinate with Interface Design Architects for meeting accessibility standards at code level.
* Participate in the team on **agile development cycle** and followed **SCRUM** methodology.
* Worked on creating responsive website for smart devices using **Responsive design and media queries.**
* Produced content pages with **CSS3 layout** and **style mark-up presentations** and also used **JavaScript** methods and properties.
* Used **AJAX** extensively to implement front end /user interface features in the application.
* Developed the pages that are complaint to W3C standard.
* Developed different**jQuery**component in **MVC micro architecture** framework which internally use various design pattern such as **singleton, command, delegate**, etc.
* Version control through **CVS**.
* Actively participated and provided feedback in a constructive and insightful manner during weekly Iterative review meetings to track the progress for each iterative cycle and figure out the issues.
* Ensured site design integrity and quality control consistency throughout the project's lifecycle.
* Updated the website from time to time for special Requirements.
* Responsible for quality assurance of finished websites including the validation of **web forms and links.**

**Environment: HTML, HTML5, CSS, CSS3, JavaScript, jQuery, AJAX JSON, Angular.JS, Bootstrap, Responsive design, Grunt, Bower, Node.js, NPM.**

**UI developer**

**Client: Merlin, India April 2014 to December 2016**

**Responsibilities:**

* Developed customer facing software for managing advertisements to grow the business using **JavaScript, HTML, CSS**
* Analysed, Designed and developed the system to meet the requirements of business users
* Involved in writing application level code to interact with APIs, Web Services using **AJAX, JSON and XML**
* Implemented and designed user interface for **web-based customer application**
* Developed data formatted web applications and deploy the script using Client-side scripting using **JavaScript**
* Implemented presentation tier using **HTML, CSS** by utilizing the **mock-ups** that were created by design team
* Designed dynamic client-side **JavaScript** codes to build web forms and stimulate process for web application, page navigation and form validation
* Used **AJAX** for implementing part of the functionality for **Customer Registration, View Customer information modules**
* Used **jQuery** to make the **HTML, CSS** interact with **JavaScript** functions to add dynamism to the web page
* Produced content pages with **CSS3** layout and **style mark-up** presentations and used **JavaScript** methods and properties
* Used **AJAX** and **JSON** to request data from server and get all the information of warehouse status to be shown on the front-end side
* Implemented interaction between frontend and backend using the **JSON** object
* Using complex **Object-Oriented concepts** in improving the performance of the websites
* Worked on **Cross-Browser compatibility** and fixed the bugs for several browsers
* Used **CSS** to provide table free layout to user interface screen

**Environment: HTML, CSS, DHTML, JavaScript, jQuery, AJAX, JSON, XML, MVC.**