**ISWARYA YELA**

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**PROFESSIONAL SUMMARY:**

* Over 7+ years of strong experience in designing and developing User Interface (UI) applications as a Frontend Developer.
* Extensive experience in designing professional UI web applications using front-end technologies like HTML5, DHTML, CSS3, JavaScript, XML, jQuery, AJAX, JSON, Angular.js, Node.js, React.js.
* Expertise in client scripting language and server-side scripting languages like JavaScript, jQuery and Angular.js.
* Experience in applying the latest development approaches including MVC, event-driven applications using AJAX, Object Oriented JavaScript, XML and Responsive Web Design.
* Extensive experience on implementing the AJAX features using JavaScript and JQuery.
* Experience in developing Web-centric applications using XML, Angular.js1.4, React.js, Node.js, JavaScript, JQuery and CSS3.
* Experience of working on CSS Pre-processors like LESS and SASS.
* Experience in working with Angular 2.0 with extensive knowledge on the latest Ecma Script6 features and Best Practices
* Good knowledge on creating services with Angular 2 injectable property, as to make the service available for dependency injection when creating components.
* Used Spring Web MVC framework
* Customized RESTful Web Service using Spring RESTful API, sending JSON format data packets between front-end and middle-tier controller.
* Implemented MVC architecture using spring framework.
* Professional in creating Templates, MockupsandPrototypes, Web Interfaces, Layouts and Flow of Future Pages.
* Expert in **HTML5/CSS3** development and have experience in **node.js, angular.js, Responsive design.**
* Strong knowledge in cross browser compatibility issues and W3C standards. Good Knowledge in integrating back-end applications with AJAX driven web 2.0 front-end using JavaScript framework.
* Good Exposure in writing **SQL** queries, **PL/SQL** stored procedures/functions etc for relational databases like Oracle 10g/9i/8i, DB2, SQL Server 2000, MySQL, and Sybase etc.
* Hands on experience in tools such as SQL Developer and **MySQL Work bench**, extracted data from **Ms.-SQL Server**, **MySQL, DB2**and**Oracle**.
* Knowledge of utilizing cloud technologies like Amazon Web Services (AWS).
* Experience in using various tools and IDEs for development and design like Sublime Text Editor, VSCode, Notepad++, and Web Storm.
* Rich experience in **agile** methodologies such as extreme programming (**XP**), **Scrum**, waterfall model and Test-driven environment.
* Strong experience in writing and updating the technical documents on daily basis with the changes made to the existing environment on daily basis.
* Possess a very good communication skill with clients, customers, managers and other teams in the enterprise at all levels.
* Self-starter always inclined to learn new technologies and Team Player with very good communication, organizational and interpersonal skills.
* Experienced in monitoring the Production Environments under 24/7 (under on-call rotation) to meet the Service Level Agreements set by the management.

**TECHNICAL SKILLS:**

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| **Web Technologies** | HTML, HTML5, XML, CSS, CSS3, JavaScript, JQuery, AJAX, JQuery, JSON, Apache, PHP. |
| **IDE & Tools** | Web Storm, Notepad++, Microsoft Publisher, NetBeans, Eclipse Aptana Studio, Adobe Flash Professional + Action Script 2.0/3.0, Sublime, Microsoft Publisher. |
| **JavaScript Libraries** | Angular.js, JQuery, Ext JS, Node.js, Require.js, React.js |
| **Wire Frame Tools** | Adobe Dreamweaver CS3, Adobe Photoshop CS3/CS4, Adobe Fireworks CS3 , Adobe illustrator CS3. |
| **Version Control Tools** | Perforce, CVS, SVN, VSS |
| **Data Base** | Oracle, SQL, MSSQL, Mongo Db |
| **Operating Systems** | Windows 98/2000/XP/Vista/7/8/10, Linux, Unix |

**EDUCATION:**

* Master’s, Wright state university.

# PROFESSIONAL EXPERIENCE:

**Conduent, Cary, NC Oct 2018 – TILL NOW**

**UI Developer**

**Description:** This application allows the employees of the Conduent to trace the information of the customer, Transfer and transmission of data on the electronic data interchange under highly secured environment and it manages customer portfolio at regular intervals and lets the customer know rate of return and progress towards goals. The Business and Trading Requirements from the users was gathered and the Application was developed in a .Net IDE Environment. The Application was used by the users by Different Groups from "Fixed Income"," Equity" and" Security". Alert Notifications, Email notifications about the Companies were also sent to Users on Monthly basis about the companies that users have purchased.

**Responsibilities:**

* Worked Extensively with Angular CLI for creating components, services, pipes, directives.
* Implemented Restful API from core using Node.js and Express Framework.
* Used Web pack to build Typescript modules.
* Closely worked with business system analyst to understand the requirements to ensure that right set of UI modules are being built.
* Designed dynamic client-side JavaScript codes to build web forms and simulate process for a web application, page navigation using **Angular 6**.
* Created Typescript reusable components and services to consume REST API's using Component based architecture provided by **Angular 6**.
* Created services with Angular 6 injectable property, as to make the service available for dependency injection when creating components.
* Utilized Angular 6 new features like ngIf and Else, ng template conditions.
* Designed and developed the Presentation layer using **Angular 6** and **Angular Material**.
* Used Internationalization (i18n) to make application usable in different languages.
* Used **GIT** as a Version control and source repository.
* Created usability prototypes for the UI screens using Angular, TypeScript, and jQuery.
* Built **SPA** with loading multiple views using route services using Angular 6.
* Developed single page applications using **Angular** **6**, Typescript, web pack and grunt.
* Created various Mixins, Variables, Custom Fonts and Directives in SASS.
* Created Angular components like Controller, Directives, Services and Forms to collect the input from the User.
* Developed all the UI pages using **HTML**, **DHTML**, **XHTML**, **DOM**, **CSS**, **Material**, JavaScript and JQUERY.
* Used JQUERY core library functions for the logical implementation part at client side for all the applications.
* Implementation of Look up Tables in which inline edit (CRUD) functionality of the data from Database rendered in HTML DOM is provided using X-Editable grid.
* Extensive use of **Angular Material** framework to achieve RWD, i.e., make the portal compatible for various screen resolutions which are trending in the market today.
* Involved in unit testing of the software modules using the **Karma** and **Jasmine** JavaScript frameworks.
* Followed agile software development practice paired programming, test-driven development TTD and scrum status meetings.

**Environment:** HTML5, CSS, JavaScript, Angular.js, Typescript, Angular6, angular material 2, AJAX, JQuery, SOAP, MySQL, NPM, Oracle 11g, Eclipse, JSON, JUnit, SASS, RESTful, and GitHub.

**AIG, Fortworth, TX Mar 2017 – Sept 2018**

**UI Developer**

**Responsibilities:**

* Developing web pages customer access using **HTML, CSS, JavaScript, Angular.JS** for single page application.
* Developed single page applications from start to finish to give it a new look using HTML5/CSS3/Angular.JS.
* Used controlled version tool like **SVN** to maintain our versions.
* Designed Frontend with in object-oriented **JavaScript Framework** using **Angular.JS.**
* Excellent experience in developing applications that meet the requirements as specified by Web Content Accessibility Guidelines (WCAG) 2.0.
* Developed the front-end by doing hands-on coding using HTML 5.0, CSS3, JavaScript, jQuery, AngularJS.
* Worked on Responsive Web Design to make website Responsive for Desktop, mobile and Tablets using Bootstrap.
* Performed form validations using reactive forms for sign in and inputting ticket rising information from Angular 4.0 framework.
* Experience working with Angular 4/5 with extensive experience on latest ES6 features and Angular 4/5 directives, dependency Injections, services, routings, pipes, forms, animations etc.
* Worked on Angular 4 by consuming RESTful web services and used Angular 4 forms like template drive forms, modern driven forms to perform form validations both on server side and client side.
* Developing the components using **Angular 2** needed for the application from the scratch and customizing from various Angular related libraries to meet the application's functionality.
* Converted grunt build tasks to gulp to decrease build times in an angular node project. Created tasks for updating **tsconfig** tracked files based on glob and compiling **typescript** files.
* Created Typescript reusable components and services to consume REST API's using Component based architecture provided by Angular 2.
* Created services with Angular 2 injectable property, as to make the service available for dependency injection when creating components.
* For the back-end use Node JS, Express, MongoDB and Mongoose to provide RESTful API.
* Used Node JS to build different REST APIs for modules such as user, products, and checkout.
* Implement modules into **NodeJS** to integrate with designs and requirements.
* Worked with modules like MongoDB and mongoose for database persistence using Node Js to interact with MongoDB.
* Eager to build commercial applications with ES6, Web pack /Gulp, Swagger, and SPAs like Angular.
* Worked extensively on numerous web technologies including HTML5, DHTML, XHTML, CSS 3.0, and JavaScript.
* Worked as a UI developer using AngularJS, HTML5, CSS3, JavaScript, XML, JSON, AJAX, Bootstrap, SVN.
* Improved dependency injection for modular development and component isolation using **AngularJS.**
* Involved in web designing using **HTML, XHTML, CSS, JavaScript** and extensively used Table Less Design in CSS for positioning.
* Utilized cloud technologies like Amazon Web Services (AWS).
* Used JavaScript runner like **Gulp** for bootstrap our application.
* Worked with CSS background, CSS Layouts, CSS positioning, CSS text, CSS border, CSS margin, CSS padding, Pseudo elements and CSS behaviors.
* Created Cross-Browser compatible and standards-compliant CSS-base page layouts.
* Designed and enhance web application layout and forms using HTML5, CSS3, and JavaScript.
* Followed agile software development practice paired programming, test-driven development TTD and scrum status meetings.
* Involved in unit testing of the software modules using the **Karma** and **Jasmine** JavaScript frameworks.

**Environment**: HTML5, CSS3, JavaScript, jQuery, Angular.Js, Bootstrap, Adobe, MS Office, IE 8 9 10, Firefox, Chrome, Web Services, windows, Qlickview and Vsphere.

**Ansco & Associates, Atlanta, GA Aug 2015 -Feb 2017**

**UI developer  
Responsibilities:**

* Designing and developing dynamic web pages using HTML, CSS, JavaScript, jQuery, Angular.JS, node.js, React.JS for single page applications.
* Coded extensively using JavaScript frameworks likeAngular.JS, node.js, React.JS by implementing MVC architecture.
* Used JavaScript runner like **Gulp/Grunt** for bootstrap our application.
* Worked on the application grocery.walmart.com as Node.js developer to build different REST APIs for modules such as user, products, checkout.
* Observables are used to handle multiple values over time and it can return multiple values.
* Observables are used rather than using promises because they are more advanced than Promises.
* Created Typescript reusable components and services to consume REST API's using Component based architecture provided by Angular 2.
* Worked on different **React.JS** frameworks like FLUX, REDUX, RELAY.
* Work with diverse technologies such as **React.js, redux,** Webpack**,** react-router and **ES 6.**
* Developed user interface by using the React JS, Redux for SPA development.
* React JS is component based so maintained the code using components in **React JS.**
* Experienced in developing React components.
* Implemented various screens for the front end using **React.js** and used various predefined components from NPM (Node Package Manager) and redux library.
* Developed single page applications from start to finish to give it a new look using HTML5/CSS3/Angular.JS.
* Responsible for creating the screens with table-less designs meeting W3C standards.
* Involved in **extensive HTML5** coding.
* Designed Frontend with in object-oriented **JavaScript Framework** using **React.JS.**
* Developed **CSS** styles to maintain the uniformity of all the screens throughout the application and positioning of screen objects.
* Designated UI architecture for the internal web application and worked with designers to construct UI using React.JS.
* Used $http, $location, $scope, services to call **REST API's** logging and location operations.
* To make CSS more maintainable and extendable used **SASS/LESS** pre-processes.
* Developed certain features of the application functionality i.e. CRUD (Create, read, update, delete).
* Work with diverse technologies such as **React.js, Flux,** Webpack**,** react-router and **ES 6.**
* Built application for scale using JavaScript frameworks (Angular.JS, Node.js and React.JS).
* Used **Twitter Bootstrap** to develop complex page layouts including various sections such as headers, footers, left side bars, content area and marketing area.
* Used controlled version tool like **Git** to maintain our versions.
* Code reviewer for the frontend development for one of the applications.
* Used **JIRA** for bug tracking and issue tracking.

**Environment**: HTML5, CSS3, JavaScript, jQuery, Angular.Js, React.js, Bootstrap, node.js, Ext.js, Adobe, MS Office, IE 8 9 10, Firefox, Chrome, Web Services, windows.

**ValueLabs, India Feb 2011 – July 2015**

**UI Developer**

**Responsibilities:**

* Worked closely with cross-functional teams as a part of Agile environment.
* Hand-coded **HTML5, CSS3, Java Script and jQuery** to create front-end.
* Hands on experience with third party web services APIs and Web Services using **AJAX and jQuery.**
* Responsible for checking cross browser compatibility, Responsive Web Design and hence worked on different browsers like Firefox, Google Chrome and Internet Explorer.
* Developed and Deployed the Application on Eclipse and WebLogic Web Server.
* Involved in all phases of the end-to-end implementation project- requirements gathering, analysis and design, development, testing and debugging.
* Designed and developed the application to be responsive for desktop, mobile and tablets using Twitter Bootstrap (**HTML5, CSS, and JavaScript**).
* Worked in an approach to avoid Cross Shell Scripting using **JavaScript.**
* Used local Storage to achieve multiple tabs functionality.
* Developed code to fetch data from back-end and populate on UI using **AJAX and JSON**
* Used Java JSP for form handling, session storage and process request for the dynamically generated web pages.
* Participated in product development discussions and providing UI related information.
* Maintained W3C standards.

**Environment:** HTML5, CSS3, JavaScript, JQuery, Twitter Bootstrap, Bing Maps, JQ Grid, JSP, Angular.js, JSON, AJAX, Eclipse, JIRA, Java.