**Name: Tanish**

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**SUMMARY:**

* Having Around **9+ years** of­­­­ Professional experience in developing a web-based Application to provide best User Experience using **Angular 8/12/13/14, React, Redux, HTML4/5, CSS2/3, JavaScript, AJAX, Bootstrap and Node.js**
* Experience in creating and deploying **XML**Web Services using **ASP.NET.** Consumed **Web Services** from both Win Forms **and ASP.NET Web Forms**.
* Experience in all phase **of SDLC like** Requirement Analysis, Implementation and Maintenance.
* Good experience on customizing **CSS** frameworks like **Bootstrap** and Foundation using CSS preprocessors LESS, and **SASS**.
* Excellent knowledge of experience in **JavaScript, CSS3 and HTML5** and their behavior on different browsers.
* Experienced in making use of expanded **HTML5** semantics and popular HTML5 APIs (e.g. audio, video, SVG).
* Extensive experience in working over Web Services with **RESTFUL API**.
* Worked to develop fully responsive front-end features using **Angular directives, controllers and services**.
* Experienced in configuring client-side development environments, build tools **and tests utilizing modern** client-side programming concepts (e.g., **TDD, CI, Grunt, Git**)
* Extensive experience in developing web pages quickly and effectively using **JavaScript**, **HTML5, CSS3**, **AngularJS** Responsive Web Design (RWD), **Bootstrap** and experience in making web pages cross browser compatible.
* Implemented Presentation layer using **CSS Framework** and **HTML5**.
* Worked with Angular 8 to develop single page applications, worked with ngrx for managing Angular 8 applications.
* Worked on **JavaScript framework** (**Angular**) to augment browser-based applications with MVC capability.
* Experience in working with third party web services **APIs** and Web Services using AJAX and JSON.
* Great ability to write clear, maintainable, well-documented, **well-commented and** efficient code for web development.
* Good knowledge on client-side JavaScript framework Angular 2.x/4.x with NGRX to achieve MVVM design flow using directives, observables, promises, dependency injection from component to services, pipes, shadow Dom (to render DOM tree).
* Good hands-on experience with Express.js, Angular.js, react.js, Node.js, and Polymer.js.
* Good Experience with Django, a high-level python web framework.
* Experience using **AJAX to create interactive web applications**, mainly focusing on increasing performance.
* Experience in designing User Interface using **AJAX, HTML, CSS, XML**, **JavaScript, AngularJS** and other Third-Party Controls to enhance the performance, looks and features of the website
* Participation in **Agile Methodology preparing Requirement** Specification documents, design documents, Test cases and Analysis, User Training documents and Technical Help documents.
* Worked closely with information **architects, developers** and others to produce a team-driven end product which leads to a top-notch user experience
* Extensive knowledge in ReactJS for creating interactive UI&#39; s using One-way **data flow, Virtual DOM, JSX**, React Native concepts.
* Worked with IIS **and .NET Assemblies** during application deployment and experience in using XML Serialization.
* Quick and independent learner, extremely motivated and adept at building strong working **relationships with peers** and management.
* Worked with **name** commands and **using package. Son for** managing dependencies and dev-dependencies of node js applications.
* Staying up-to-date with all recent developments in the JavaScript and **Vue.js** space
* Experience in migrating on premise web application to **Azure, Aws** and **Google Cloud Web apps.**
* Design and implemented intranet applications using **Ruby on Rails** and **Postgres Database** Heroku Cloud
* Excellent skills in programming using a wide variety of languages and ability to adapt **new latest technologies** & work in multi-platform environments.
* Extensive knowledge in **MongoDB** concepts.
* Experience in using **Typescript** with Angular.
* Experience in using **Rx JS** with operators.

**TECHNICAL SKILLS:**

| **UI/Web Technologies** | Angular 8/12/13/14, React, Bootstrap, JavaScript, JSON, Node.js, CSS2/3, HTML4/5. |
| --- | --- |
| **Database** | MySQL, Mongo dB |
| **IDE’s** | Visual Studio Code, Notepad++, Edit plus, Web Storm |
| **Browser** | Firefox, Opera, Chrome, Safari |
| **Build Tool** | Angular CLI, Jenkins |
| **Programming Language** | PHP, Java, Typescript, Python |

**PROFESSIONAL EXPERIENCE:**

**Macy’s, Atlanta, GA/ Lead UI/Angular Developer/ / Jun 2021- Present**

**Responsibilities:**

* Used **NPM** for installing required node modules and other published **Angular NPM modules**.
* **Angular 12**.**0** is of a **Component Driven Architecture**.
* Worked Extensively with**Angular CLI** for creating components, Services, pipes, Directives.
* Updated the application with new features of **Angular.**
* Worked on some of the new features of **Angular** like new if else syntax, ng-templates, and form validators.
* Worked on frontend **backend integrations** and worked on developing APIs in node js.
* Worked on improving performance of angular applications.
* Worked on Angular Services, **Modules, Components, Directives**, and Templates.
* Prototype concept using **ASP.NET core and EF7 model first** to replace current Access apps.
* Development, enhance, create **process (to automate inbound and outbound data flow of Fund excel files) on .NET** **Framework 4.5.**
* Designed and developed a full stack funding website based on Node.js, React JS, Next.js, WordPress, PHP and slim framework.
* Implemented the Flux-Pattern through NgRx which helps to unify all events and derive a common state in your Angular app.
* Worked on **Angular 8** structure JavaScript code in an MVC model (Model-View-Controller). Used D3JS, TypeScript, JSON, Golang and AJAX to build a responsive single-page application and form validations.
* Involving the code review and using the SonarQube to validate the violation.
* Highly proficient with **Vue.js** framework and its core principles such as components, reactivity, and the virtual DOM.
* Worked on **WordPress** software to design and update websites, landing pages and other digital assets to bring my design story to live.
* Created and tested different forms using **AJAX, JavaScript, Angular JS, Polymer and CSS**.
* Developed user-facing applications using **Vue.js**
* Worked on selenium web driver with testing team for unit test cases and created test scripts in selenium and enhanced those scripts using JAVA API and Test NG.
* Developed the web pages using HTML, XHTML, DOM, CSS, JSON, JavaScript, ReactJS, Next.JS, jQuery, AJAX.
* Built modular and reusable components and libraries using **Vue JS**, Vue 2.
* Used angular modules like, angular-animate, angular-cookies, angular-filter, angular-mocks, angular resource, angular-route, **angular-sanitize, angular-touch**, Ui-bootstrap.
* Used Web pack for code bundling and Babel as **compiler for transpiring JS files.**
* Utilized local Storage, session Storage to **deal with the data in the project by storing the data in local storage, session storage of the browser.**
* Utilized Angular libraries **like angular-Ui-router** and **angular-resource** to make the powerful single page applications.
* Used Chrome Developer tools and **IE developer** toolbar for debugging and to check cross-browser compatibility.
* Constructed elegant UIs using libraries using **Bootstrap, Scss, Post CSS& Tailwind CSS** and integrated on-page SEO for optimal Google Search Ranking.
* Designed and developed the application using **Angular 1AV2**framework along with **HTML5**, **CSS3**, **Type Script**, **Java Script**, **Bootstrap**, **Node**.**js**, **AngularJS**, **NPM**, **and Mongo DB**.
* Moved existing **Angular controllers** and **services** to **Angular 2 components** for more responsive and less dependency.
* Prototype concept using ASP .Net core and EF7 model first to replace current access apps.
* Implemented Client-side Interface using Angular 6 and Node.js to structure JavaScript code in an MVC.
* Knowledge of mobile development platform with React Native and React Native Elements for Android and IOS.
* Used Typescript, react .js, HTML, CSS3, and **Tailwind CSS** to construct elegant user interfaces.
* used **Vue JS** events distribution and parent chain fir parent-child component communication
* Enhanced legacy application by building new components in **Angular 12** and **typescript**.
* Developed single page applications using **Angular 12**, **Typescript**, **web pack** and **grunt**.
* Hands on Experience on **Angular 12** technology for one complete project in rebasing the UI of the application using the techniques in **Angular 12**.
* I was involved in a project with Confidential wherein I was tasked to develop few screens in React Js using Redux. The toolset used was **VS Code, Bit Bucket, Confluence, Jira, Postgres Database**, Nest’s for rest API and Node.js.
* Extensively Worked on **CSS Background, CSS Positioning, CSS Text, CSS Border, CSS Margin, CSS Sprites, CSS Padding, CSS Table, Pseudo Elements & Classes, and CSS Behaviors in CSS.**
* Involved in agile software methodologies using **TEST DRIVEN DEVELOPMENT (TDD).**
* Used **JIRA** tool for task assignment, bug tracking and fixture.
* Provided technical assistance to other team members regarding client website, applications and user experiences.

**Environment:** Angular (12/13/14), Angular CLI, Typescript, Next JS, .NET core, JavaScript, Polymer, Node.js, NPM, Express.js, Bootstrap, Next.js, Ajax, HTML5, CSS3, AngularJS, GIT, NGRX, Visual Studio Code, TDD, Karma.

**Cardinal Health, Remote/ Sr. ReactJS Developer/ Nov 2019- May 2021**

**Responsibilities:**

* Developed dynamic web pages using **HTML/HTML5, CSS/CSS3, jQuery, React js, AngularJS, Bootstrap**, Less, **CSS3**, **SASS** and **AJAX.** Developed single page applications using **React** **java** architecture, ES6, web pack and grunt.
* Developed various screens for the front end using **ReactJS** and used various predefined components from **NPM** (Node Package Manager).
* Worked on integrated **Spring Cloud** projects to provide distributed tracing and used **Spring Core annotations**for **Spring Dependency Injection, Spring MVC** for **Rest API’s** and **Spring Boot**for **microservices.**
* Familiarity with the **Vue.js** ecosystem, including Vue CLI, Vue 2, Vuex, Vue Router.
* Develop various screens for the front end using React JS and used various predefined components from NPM (Node Package Manager) and Redux libraries. Implemented **HTTP REST API using NodeJS** and extensively tested **RESTful** services using POSTMAN.
* Developed **RESTful web services** using **JAX-RS**, Apache CXF and spring frameworks and persistence using **Hibernate** and **JPA ORM** frameworks.
* Used Graph QL in replacement of traditional REST APIs to improve performance with single API endpoint.
* Build prototype for various required services such as Logging, Scheduling and Notification Service using third party Node JS based JavaScript library.
* Proficiency in cloud applications such as Amazon Web Services (**AWS**)
* Proficiency in Amazon Web Services **(AWS)** set up.
* Has worked with **Node.JS for writing code** in the server side and creating scalable network applications.
* Worked with modules like **MongoDB** and **Cassandra** for database persistence using Node.js to interact with **MongoDB**. Performed **troubleshooting on all mobile platforms** both through telephony Avaya system, and with remote support, Supporting **iOS, Android.**
* Created UI templates and functionality to be merged with the backend **REST/SOAP API** for proper communication of front and back end to enable efficient working of application
* Managing data originating from various end users and store it in **PostgreSQL database**.
* Implemented services, controllers, directives, factory functions to properly consume API on the front end and send back data in JSON format to the back end by capturing in the UI.
* Experience in working with RESTful Web Services and implementing **RESTful API's and SOAP** protocols.
* Worked with **JSON web tokens** for authentication and authorization security configurations using Node.js
* Worked with Grunt, Gulp for task runner configurations for minification, watch**, jshint, jscs, cssautoprefixer, EXT JSsass** compilation, bundling and test runner configurations and make it available as a command.
* Worked with unit testing of JavaScript applications using Karma, Jasmine.

**Environment:** ReactJS, AngularJS, Redux, NodeJS, Handlebars, SharePoint, HTML5, CSS3, Spring, JavaScript, AJAX, JSON, SASS, RxJS, React Material, PostgreSQL, Jest, Enzyme, Visual Studio, TFS, Agile.

**State Street, Boston, MA/Web Developer/ Oct 2017- Oct 2019**

**Responsibilities:**

* Involved in building a high efficiency Dynamic Single and Multiple Pages Web Application using **HTML**,
* **HTML5, JavaScript, ReactJS, AngularJS, Node.js, Bootstrap,** and **CSS3**.
* Used **ReactJS** to create views to hook up models to the DOM and synchronize data with server as a Single Page Application (SPA).
* Develop enterprise applications using JS library **React.js** and **Redux**
* Involved in writing application-level code to interact with **APIs, RESTful Web Services**
* Used **Bootstrap-**material design framework to develop a Responsive web application.
* Making validations, session maintaining using **HTML5** validations and Bootstrap session maintaining option.
* Ran the standalone **front-end application** in Grunt Server task runner.
* Responsible for checking cross browser compatibility and hence worked on different browsers like **safari,** Internet explorer, **Firefox** and Google chrome.
* Unit testing of application at development phase to make sure of the functionality on different devices using Jasmine.
* Moving the code base to integration by maintaining resources in team site repository.
* Updated the website from time to time for special requirements.
* 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.
* Updated the progress of project in **JIRA**.
* Involved in Agile process, two-week Sprints, and daily stand-up to discuss the development of the application.
* Used **HTML, XML, CSS, AngularJS, Java Scripts, jQuery** to develop user interactive screens for web-based applications.
* Familiarity with the Vue.js ecosystem, including **Vue CLI, Vue 2, Vuex, Vue Router**.
* Developed user-facing applications using **Vue.js**
* Designed, developed and updated User Interface Web Forms using **CSS,** Dreamweaver, and **JavaScript**.
* Performed Client-side validations using JavaScript.
* Developed **UI using JavaScript, HTML, CSS, JavaScript** validations and XML.
* Implemented applications in **JavaScript**, and **MYSQL**.
* Wrote the cross-browser code of **CSS** and **JavaScript** for Internet Explorer and Firefox.
* Written **CSS** to provide a table-free layout to user interface screen.
* Used GIT for version control and Quality Center for defect tracking.
* Experience of consuming Web Services and **RESTFUL** services.
* Knowledge of version control systems like **GitHub** and **Bit Bucket**.
* Worked on cross-browser compatibility issues and fix the bugs of various browsers.

**Environment:** HTML 4/5, CSS2/3, JavaScript, ReactJS, Redux, Bootstrap, Grunt, Jasmine, GIT, NPM, JIRA,

Angular js, CSS, AJAX, Apache, Quality Centre.

**L'OreaL Berkeley Heights, NJ/UI/UX Developer/ Mar 2016- Sep 2017**

**Responsibilities:**

* Daily programming in server and client side by using Angular, Node.JS.
* Web designing & development using **HTML5, CSS3, JavaScript**, **React Js, AngularJS** and **Ajax**.
* Involved in Enhancement of existing application utilizing **AngularJS,** created **HTML** navigation menu.
* Developed **React Js** pages, Web services calls and **AJAX** calls for the application.
* Experienced in React Js and working with React Redux architecture.
* Involved in SDLC requirements gathering, analysis, Design, Development, Testing production of application using both waterfall model and kanban.
* Designed and deployed server-side application using ASP.NET Core, C#, Entity Framework
* Developed Consumed based features and applications using **Python, Django, HTML,** Behavior Driven Development (BDD) and pair-based programming.
* Design and development of Server Side Rendered Progressive Web Applications built with ReactJs,
* **Next.js, Node.js, Firebase and, Material-UI** using **HTTPS,** **Web App Manifests**, Service workers and browser **APIs**.
* Used Python and Django to interface with the jQuery UI and manage the storage and deletion of content.
* Working with React Router for developing Single Page Applications SPAs.
* Worked on Front end by using **Angular** and **JavaScript Frameworks**.
* Extensive use of Angular for developing the **SPAs** (Single Page Applications) for internal application/tool.
* Developed multiple POCs to create a user interface in Angular.
* Used **Jenkins** for continuous Integration in which all department work is integrated and involved in deploying the application using **Docker** to AWS environment.
* Developed user interface by using the **React JS**, **Flux** for **SPA development**.
* Used React-Router to turn an application into a Single Page Application.
* Worked in using **React Components, Forms, Events, Keys, Router**, Animations and Flux concept.
* Worked on responsive design and developed a single ISOMORPHIC responsive website that could be served to desktop, Tablets and mobile users using **React JS** with Redux.
* Highly proficient with **Vue.js framework** and its core principles such as components, reactivity, and the virtual **DOM**
* Implemented the Drag and Drop functionality using **React-Drag gable**.
* Component for UX-Library consisted of Button, Checkbox, Input, Icons, Toggle Button, Dropdown, Multi-Level Dropdown and many more.
* Experience in **Amazon Web Services** like Elastic Beanstalk, RDS, Route 53, Certificate Manager, Security Groups, and EC2 services.
* Experience using different **AWS** services, including **EC2, S3, RDS, DynamoDB, Lambda**, CloudFormation, CloudWatch, and IAM. And familiar with setting up and configuring these services to meet the needs of my applications.
* Responsible for **Docker** Compose environment deployment for **Ruby on Rails, Elixir** and **Node.JS** apps running on a stack with Postgres, Elastic Search on **AWS**
* Created backend services using **NodeJS (Express JS)** and retrieved data from mongo/Postgres databases.
* Worked with the **Back-End** team to display data using the Custom Components, library Components and **Redux**.
* Achieved role-based access to the application and used SSO for the integrated product and plugins.
* Worked on Fortify for finding security flaws in the code we built and fixed the security issues.
* Implemented **REST API** using **Node.js, Express.js.**
* Used node.js as a proxy to interact with RESTful services and interacting with PostgreSQL Database.
* Have worked on **AWS** to integrate the server side and client-side code.
* Experienced with Docker container service and applications by creating Docker images from Docker files.
* Worked on **Angular JS** directives, Controllers, Filters, Services, Templets, Events and Injectors.
* Extensive knowledge of and use of Angular directives to bring additional functionality to **HTML.**
* Good knowledge in **Angular** and Responsive **Web Design**.
* Responsible for design and development of the web pages from mock- ups (PSD).
* Used **Node JS, Angular** and MVC Frameworks in the development of the web applications.
* Designed and developed **CSS behaviors, CSS styles, CSS fonts, CSS buttons, Pseudo Classes in CSS**.
* Developed **Web API** using **Node.JS** and hosted on multiple load balanced API instances.
* Worked the backend by using Node JS and Mongo DB.
* Used **Node.js** as a proxy to interact with Rest services and interacting with Database.
* As a backend developer, I was responsible for creating **RESTFUL Web using Node.js** & **Express.js**.
* Developed client side drop down menus, search bars and drop-down toggles using Twitter-Bootstrap.
* Used JSON for data exchange between client and server.
* Design and Develop Micro services platform to support a multitude of enterprise level applications.
* Created Responsive Web Design using **Bootstrap**.
* Utilize **Jasmine, Karma, Gulp** and NPM to build and test applications.
* Performed unit testing using Jasmine and end to end testing using Protractor.

**Environment:** Angular, Node.JS, AngularJS, .NET, JavaScript, jQuery, Twitter Bootstrap, Ajax, Next.js, HTML5, Python, CSS3, SVN, Sublime, Maven, GIT, Mongo DB, Jasmine, Karma.

**Techior Solutions Pvt Ltd, India/ Software Engineer/Aug 2013- Aug 2015**

**Responsibilities:**

* Closely worked with business system analyst to understand the requirements to ensure that right set of **UI modules** been built. Created a **python/Django** based web applications using python scripting for data processing, **MySQL** for the database and **HTML/CSS/jQuery** and high charts for data visualization of the served pages.
* Designed the front-end applications, user interactive **(UI) web pages** using web technologies like HTML, and CSS3
* Wrote application-level code to perform client-side validation using **jQuery and JavaScript**.
* Extensively used bower to pull the system level dependencies
* **Performed CRUD** operations and Data Migrations in the **SQL Database**
* Designed REST API for Website, **IOS, Android**
* Involved with team on developing internal web application using HTML templates.
* Using advanced level **of jQuery, AJAX, JavaScript, CSS** in the validation frameworks for the application.
* Developed large-scale, real-time, live blogging server and **UI using PHP** and also experiences with PHP for porting a restful service written in **PHP**
* Built web pages that are more user-interactive using **AJAX, JavaScript, and PHP**.
* Involved in writing application-level code to interact with **APIs, Restful Web Services** using **AJAX**, **JSON, Google API**, and Facebook.
* Engages in all Phases of system development **life cycle Phases gathers specifications**, understands and defines the problem and identifies and evaluates potential solutions to the problem. Developed the Code for Various functional modules in the Project using Java, JavaScript and **HTML Technology** implementation **of applications using Server /Client Technology.**
* Identifying and fixing **the browser/performance related** issues in the application
* Fixing the post production issues in the application.
* Involved in Agile process, two-week Sprints, and daily Scrums to discuss the development of the application experience with **JIRA Task Board**.

**Environment:**  PHP, CSS, CMS, HTML, XML, JavaScript, AJAX, Adobe Photoshop, XML, Adobe Dreamweaver MX and SQL Server 2005.