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| Full Name(As per Passport) | Sumanth Cholleti |
| Phone | (469)213-1243 |
| E-mail | [sumanthinc530@gmail.com](mailto:sumanthinc530@gmail.com) |
| Present Location | Dallas, TX |
| Visa Status/Work Authorization | GC |
| Interview availability | 10 am CST to 5 pm CST |
| Availability | Within 5 days |
| SSN | 7565 |
| DOB | 03/12/1990 |
| Education | Bachelor’s from JNTU-2012 |
| LinkedIn | [https://www.linkedin.com/in/sumanth-c-9837a426b/](https://na01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.linkedin.com%2Fin%2Fsumanth-c-9837a426b%2F&data=05%7C02%7C%7Cb5bde41c6a7f496427d708dcff59ee23%7C84df9e7fe9f640afb435aaaaaaaaaaaa%7C1%7C0%7C638666009389227159%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsIlYiOiIwLjAuMDAwMCIsIlAiOiJXaW4zMiIsIkFOIjoiTWFpbCIsIldUIjoyfQ%3D%3D%7C0%7C%7C%7C&sdata=YwFs6q%2FGfsV1RJ5R7bRanf9U%2FuBv%2FWhpD3qlJ39nIzI%3D&reserved=0) |
| Salary | $70/hr |

**Sumanth Cholleti**

**Lead UI (Angular) Developer**

[**sumanthinc530@gmail.com**](mailto:sumanthinc530@gmail.com)

**469-213-1243**

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|  | **SUMMARY** |

* Around 12 years of experience in analysis, design, development, and implementation of Web Based, Client/Server applications.
* Expert-level JavaScript, AngularJS, Angular2.0, 4.x, 7, 9, 10, 12, and software engineer with extensive experience in web application developing mainly specializing in front-end rich application development using HTML5, CSS3, SCSS, Bootstrap, JavaScript, XML, XSLT, Angular.js, Angular 2.0, 4.x, 7, 9jQuery, and back-end technologies such as Java, Spring, Spring Boot, JDBC, Hibernate, My-Batis, Oracle, MySQL, H2 and DB2.
* Developed custom Google Material 3 components or themes to meet specific project requirements.
* Created server EC2 instance, updated and installed required s/w (JAVA, Tomcat 8.0, and Data Bases).
* Proficient in implementing authentication and authorization mechanisms in Angular applications, leveraging industry-standard protocols like JWT, OAuth, and OpenID Connect.
* Knowledgeable in implementing Angular's powerful form validation and error handling mechanisms, ensuring robust and user-friendly form experiences.
* Experienced in utilizing Angular's dependency injection system, enabling better code organization, testability, and maintainability.
* Worked with Oracle8i/9i/10g, MySQL, DB2, Elastic Search.
* Thorough knowledge and experience in implementing Service Oriented Architectures (SOA) using XML-based Web Services (REST/SOAP).
* Worked on web application development with frameworks like Spring MVC and Spring Boot.
* Skilled in integrating third-party libraries and plugins with Angular applications, enhancing functionality and user experience.
* Experience in ANT and Maven build tools.
* Strong experience on various development environments like Eclipse.
* Thorough understanding of Object-Oriented Methodology, UML, and Design Patterns.
* Extensively used JavaScript to make client-side validations and to parse complex expressions.
* Experienced in implementing accessibility best practices in Angular applications, ensuring compliance with WCAG guidelines and providing an inclusive experience for all users.
* Strong command over TypeScript, the language Angular is built upon, including its features like strong typing, interfaces, and decorators utilized extensively in Angular development.
* Experience in working with Angular.js, Angular 2.0, 4.x and 7, 9, 10 React JS and Node.JS.
* Adept at writing comprehensive unit, integration, and end-to-end tests for Angular applications using testing frameworks like Jasmine, Karma, and Protractor, ensuring code quality and reliability.
* Designed and implemented a high-performance, real-time bidding system using Node.js, Socket.IO, and Redis, resulting in a 30% increase in system throughput and improved user experience.
* Developed a serverless architecture for a content management system using Node.js, AWS Lambda, and AWS API Gateway, leading to significant cost savings and improved scalability.
* Migrated a legacy monolithic application to a microservices architecture using Node.js, Docker, and Kubernetes, improving development velocity and enabling independent scaling of services.
* Contributed to open-source projects related to Node.js and frontend development, showcasing expertise and promoting knowledge sharing within the developer community.
* Good experience with unit testing using JUnit.
* Experience in working on LINUX and UNIX OS.
* Experienced with JDBC API to call SQL Queries and Stored Procedures in the Database.
* Managed risk analysis and mitigation plans, status/defect reports, and client presentations.
* Proficient in all phases of SDLC (analysis, design, development, testing and deployment) and highly competent in gathering user requirements and converting them into software requirement specifications.
* Skilled in utilizing Angular's HttpClient module to make HTTP requests to backend APIs, handling responses, and managing errors gracefully.
* Developed Use Cases and Wire Frames.
* Worked on LEAD Tools (3rd party API) to manage Reports.
* Extensive knowledge in Agile, Waterfall and TDD Methodologies.
* Experience on Mongo DB and Elastic Search.
* Good Interpersonal Skills and a good Team player. Excellent communication and problem-solving skills.

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|  | **TECHNICAL SKILLS** |

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| Operating Systems | **Windows 7/8/10, Open Unix 8, Linux, Mac.** |
| Web Languages | **HTML5/HTML, DHTML, AJAX, CSS3/CSS, SCSS, JavaScript, AngularJS, Backbone.js, jQuery, Angular JS, Angular 2, 4, 7, 9, 10,14,16,18, React JS, D3.js, Node JS.** |
| Database Languages | **SQL, PL/SQL, Oracle 9i/10/11g, MySQL 5.1.4, DB2, Mongo DB** |
| Methodologies | **Agile, SDLC, OOAD, Scrum, Waterfall.** |
| RDBMS | **Oracle 9i/10g/11g, MySQL, DB2** |
| Web Services Technology | **XML, SOAP 4.0, REST, WSDL, UDDI, Apache CXF 2.2.9/2.6** |
| IDE | **Eclipse, STS, VS Code, Web Strom.** |
| Java Framework | **Spring 3.0.1/3.2.6, Spring Boot, Hibernate 3.5.4/4.0.1/4.2.8** |
| Java Testing Tools | **JUnit 4.6/4.9/4.11, J Meter 2.7, Jasmine, JEST.** |

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|  | **PROFESSIONAL EXPERIENCE** |

**Client: Stellantis, Auburn Hills, MI July 2023-Present**

**Role: Lead Angular Developer**

* Responsible for creating efficient design and developing User Interaction screens using HTML, CSS3, Bootstrap, JavaScript, Angular 18 AG Grid, and Apex Chart.
* Utilized HTML Canvas API to develop complex, interactive graphics and visualizations integral to Stellantis’s web applications, providing users with real-time data representation and analysis tools.
* Designed custom drawings and animations using HTML Canvas, enhancing applications' visual appeal and interactivity by integrating animated graphics that respond to user inputs.
* Skilled in leveraging the Angular CLI for efficient project setup, code generation, and various development tasks, streamlining the development process.
* Access to member fields and methods is restricted using access modifiers—public, private, and protected in the TypeScript file.
* Developed and maintained large-scale enterprise-level applications using Angular 16, leveraging its latest features and performance improvements.
* Implemented the Angular Standalone Components architecture, enabling better encapsulation, lazy loading, and modular development.
* Utilized the Angular Signals library for efficient and reactive state management, reducing boilerplate code and improving application performance.
* Integrated Angular 18 applications with Micro Front-end architectures, enabling seamless composition of independent and scalable front-end components.
* Utilized the Angular18 Vite-powered build system for faster build times and improved developer productivity.
* Leveraged prototyping tools - Adobe XD, Figma, and InVision to create interactive mockups and clickable prototypes for user testing and stakeholder review
* Implemented Angular18 enhanced Internationalization (i18n) support, enabling efficient localization and globalization of applications.
* Developed comprehensive GraphQL schemas to model complex automotive data structures, ensuring efficient data access and reducing the overhead associated with traditional REST API calls.
* Handled response data from RESTful web services using XML, JSON, and jQuery to update UI. Interacted with Java controllers (jQuery, Ajax, and JSON to write/read data from back-end systems).
* Designed and implemented complex reports using SQL Server Reporting Services (SSRS) to provide actionable insights and support data-driven decision-making for stakeholders.
* Developed and maintained backend services using VB.NET and C#.NET, ensuring robust and scalable application logic that supports Angular front-end components.
* Decomposed monolithic application to microservices, improving system flexibility and facilitating independent deployment and scaling of services.
* Led the implementation of OpenID Connect (OIDC) for authentication in Angular applications, streamlining user login processes and enhancing security.
* Worked closely with security teams to ensure compliance with best practices for OIDC implementation, including user data protection and access controls.
* Collaborated with backend teams to integrate frontend data requirements with existing microservices, ensuring seamless data flow and consistency across the application.
* Leveraged KDB/Q to develop high-performance data analysis and time-series data processing solutions, enabling Stellantis to gain real-time insights from complex datasets.
* Implemented HTTP interceptors for logging and error handling, and created custom pipes for data transformation, improving data presentation and consistency across the application.
* Managed complex routing scenarios using Angular Router, incorporating lazy loading to optimize large application performance.
* Implemented Single-Spa framework for micro front-end applications, coordinating multiple frameworks within a single application environment for enhanced scalability and maintainability.
* Integrated Ag-Grid for advanced data grid functionalities, enabling users to efficiently manage and manipulate large datasets with features like sorting, filtering, and pagination.
* Developed hybrid solutions that seamlessly integrated jQuery components within Angular applications, facilitating smooth transitions and minimizing disruption.
* Utilized Spring Boot's extensive ecosystem, including Spring Data, Spring Security, and Spring Cloud, to enhance microservice functionalities and security.
* Integrated OAuth2 and JWT authentication mechanisms into microservices to secure API endpoints and protect sensitive data, ensuring compliance with Stellantis's security standards.
* Led the integration of ChatGPT into web applications, enhancing user interaction through AI-driven conversational interfaces that provide real-time support and retrieval information.
* Collaborated with cross-functional teams to design and implement user-friendly chat interfaces using Angular, ensuring seamless interaction with ChatGPT APIs for dynamic responses.
* Developed and customized user interface components using PrimeNG, ensuring adherence to design specifications and enhancing application functionality with rich UI elements.
* Involved in writing application-level code to interact with APIs, and RESTful Web Services using Angular CRUD operations and Node.js.
* Used NgRx to store results after the Angular injector observable retrieved the data from the backend.
* Automated the build process with Browserify, simplifying dependency management and enhancing the scalability of Stellantis's web applications.
* Worked on different cross-browsing capability issues for IE, Chrome, Firefox, and Safari.
* Architected and implemented a scalable UI component library integrated with Contentful CMS, enabling rapid development of dynamic web pages for Stellantis' vehicle configuration tool.
* Implemented a custom content modeling strategy in Contentful, allowing marketing teams to easily manage and update vehicle specifications and promotional content without developer intervention.
* Implemented applications with the Lazy Loading concept to decrease the initial payload time and downloading time for the application.
* Performed Unit Testing of the developed components and web forms using Karma and Jasmine.
* Designed and implemented sharding strategies in MongoDB to horizontally scale databases, supporting Stellantis's growing data needs across multiple vehicle lines and markets.
* Utilize Swift to develop and optimize native iOS components that integrate with Angular web applications, ensuring a consistent and high-performance user experience across platforms.
* Optimize mobile application performance through platform-specific enhancements, leveraging Swift and Kotlin's capabilities for efficient memory management and execution speed on iOS and Android devices.
* Educate and train development teams on WCAG guidelines, accessibility best practices, and the importance of creating inclusive digital experiences.
* Create and update guidelines for future development projects to ensure ongoing adherence to WCAG standards.
* Designed and implemented Jenkins pipelines for continuous integration and delivery of Angular applications, reducing deployment times and enhancing reliability.
* Spearheaded the integration of Azure DevOps for continuous integration and continuous deployment (CI/CD) pipelines, enhancing deployment efficiency and reducing release time.
* Led agile development practices by effectively managing user stories, tasks, and bug tracking in Azure DevOps, ensuring timely delivery of features and resolution of issues.
* Collaborated closely with cross-functional teams, including UX designers and backend developers, to deliver high-quality Angular 18 solutions for Stellantis.
* Analyzed and optimized API gateway configurations to enhance application performance and reliability.

**Environment:** HTML5, CSS3, jQuery, JavaScript, AJAX, XHTML, LESS, XML, DOM, MVC, Dreamweaver, AngularJS 18, NgRx, NGX, Bootstrap, Agile, REST Services.

**Client: Bloomberg, New York September 2022 - June 2023**

**Role: Lead Angular Developer**

* Involved in the development of the new application and maintenance of the existing application.
* Developed intricate data visualization tools using HTML Canvas, enabling Bloomberg users to interact with real-time financial data through dynamic charts and graphs that provide deep analytical insights.
* Designed and implemented custom animations and graphics using HTML Canvas, enhancing the user interface with visually engaging elements that improve user interaction and experience.
* Seamlessly integrated Canvas elements within Angular applications, utilizing Angular’s reactive programming model to ensure real-time data binding and responsive user interfaces.
* Developing UI (Angular 16 with Ngrx) and Backend (Spring boot with Hibernate and Node JS with Elastic Search).
* Developed and maintained mission-critical financial applications for Bloomberg using Angular 16, ensuring high performance, reliability, and security standards.
* Implemented Angular's Strict Mode, enabling stricter type checking and enforcing best practices for better code quality and maintainability.
* Utilized Angular's improved Internationalization (i18n) and Localization (l10n) features to build globalized applications supporting multiple languages and locales.
* Deep understanding of Angular's core concepts, such as components, modules, and services, and proficiency in leveraging them to build scalable and maintainable applications
* Utilized Angular's improved testing utilities and Testbed APIs, enabling efficient and comprehensive unit integration, and end-to-end testing.
* Integrated Angular 16 applications with Bloomberg's proprietary APIs and data services, ensuring seamless communication and data exchange.
* Designed and implemented robust GraphQL schemas to represent complex financial data models, ensuring efficient data access patterns and reducing the need for multiple network requests.
* Utilized GraphQL subscriptions to implement real-time data updates within applications, providing users with instantaneous access to the latest financial information and market data.
* Experience in customizing the Angular CLI configuration, including setting up environment-specific settings and build options
* Created nested lazy-loaded modules to load modules lazily and maintain the application's performance.
* Led the development of a modular dashboard system using Angular components and Contentful CMS, allowing for dynamic creation of financial data visualizations.
* Developed a content migration tool using Contentful's Management API to seamlessly transfer and update large datasets across different environments.
* Familiarity with the Angular CLI's testing utilities, such as running unit tests and end-to-end tests, to ensure code quality and reliability
* Used can-Deactivate and can-Activate to display the warning or information message when the user is moving away from the page without saving the data.
* Extensively used Angular Reactive forms, and form Arrays, and implemented reactive validations and validation messages according to the requirement.
* Leveraged prototyping tools - Figma and InVision to build high-fidelity mockups and clickable prototypes for user testing and stakeholder review
* Contributed to the development of Google Material 3-based design systems or libraries.
* Conducted regular design review sessions with cross-functional teams, soliciting feedback and implementing design improvements based on user insights
* Utilized KDB/Q to implement high-performance time-series data analysis solutions, enabling Bloomberg to efficiently process and query large volumes of financial data for real-time insights.
* Facilitated the integration of TypeScript-based Angular applications with existing systems, ensuring seamless data flow and compatibility with Bloomberg’s infrastructure.
* Implemented MongoDB Atlas for cloud-based MongoDB deployments, leveraging its automated scaling and backup capabilities.
* Managed project dependencies using NPM, ensuring Angular applications were built with the latest and most stable libraries, leading to enhanced application stability and performance.
* Led the maintenance and enhancement of legacy systems using jQuery, ensuring continued functionality and stability while planning for modernization with Angular.
* Facilitated the transition from jQuery to Angular by developing hybrid solutions, integrating legacy jQuery components within Angular applications to ensure smooth migration and minimize disruption.
* Collaborated with backend teams to integrate Angular applications with Oracle databases, ensuring efficient data retrieval and manipulation, thereby enhancing the performance and reliability of Bloomberg’s financial applications.
* Utilized MVC (Model-View-Controller) frameworks to structure and develop applications, ensuring a clear separation of concerns, which facilitated the maintainability and scalability of complex web applications.
* Engaged in collaborative development with cross-functional teams to align the front-end Angular development with Oracle database management and MVC architectural patterns, ensuring cohesive and high-quality application delivery.
* Experienced in utilizing the java.util.function package to work with built-in functional interfaces like Predicate, Function, and Consumer.
* Integrated both SQL (PostgreSQL, MySQL) and NoSQL (MongoDB, Cassandra) databases with microservices, optimizing data storage and retrieval strategies for diverse use cases.
* Led the design and implementation of scalable PostgreSQL databases to optimize data retrieval and storage for Bloomberg’s high-traffic Angular applications, resulting in improvement in data access times.
* Utilized MongoDB's replication features to ensure high availability and fault tolerance in mission-critical financial systems.
* Integrated the Angular application with Google Search Console and Google Analytics to monitor SEO performance, track organic traffic, and identify areas for improvement.
* Spearheaded the development of high-performance native iOS applications using Swift, ensuring that Bloomberg’s mobile applications were optimized for speed and reliability, providing seamless integration with Angular-based web components.
* Utilized Kotlin to craft robust and efficient Android applications, focusing on advanced features and seamless interoperability with Angular services and APIs to ensure cohesive user experience across platforms.
* Facilitated smooth integration of mobile applications with Bloomberg’s backend systems using RESTful APIs, ensuring real-time data synchronization and reliability across both web and mobile interfaces.
* Implemented comprehensive testing strategies for mobile applications in Swift and Kotlin, ensuring high standards of quality and performance that align with Bloomberg’s reputation for excellence.
* Led the Azure DevOps CI/CD pipeline implementation to automate build, test, and deployment processes, reducing deployment time and increasing release frequency.
* Implemented and maintained Jenkins pipelines for continuous Angular application integration and delivery (CI/CD), improving deployment efficiency and reducing time-to-market.
* Drove agile development by effectively managing user stories, ensuring clear requirements and priorities were set for the Angular development team, and facilitating successful sprint outcomes.

**Environment:** HTML5, CSS3, JavaScript, Typescript, DHTML, Angular 14, Angular CLI, Angular Material, Node.js, Bootstrap, jQuery, NPM, DOM, JSON, Windows.

**Client: Cargill, Wayzata, Minnesota April 2021 - August 2022**

**Role: Senior Angular Developer**

* + Involved in full SDLC, Analysis, Design, Implementation, Testing, Troubleshooting and Deployment of applications targeting Angular 14.
  + Developed front-end components using HTML5/CSS3 and Angular 14.
  + Developed single-page applications using Angular 14, Typescript.
  + Created a desktop application with Angular 14 and Unit Test with Karma-Jasmine.
  + Translated UX mock-ups and wireframes into Angular 14 Components. Used parameter decorators like @Input, @Output for component Interactions.
  + Worked with Lazy loading modules to enhance the performance of the application.
  + Used reactive forms and form Arrays and implemented reactive validations using Form controls.
  + Utilized AngularCLI to develop front-end functionalities and researched the commands that AngularCLI provided.
  + Used swagger to get the JSON data structure from backend APIs to create model classes in Angular.
  + Bespoke and Node.JS frameworks and environment structures for development, staging, and production servers.
  + Worked on predefined Pipes, custom pipes, predefined directives, and custom directives.
  + Extensively used SCSS for responsive design.
  + Used Ng-bootstrap components - date picker, models, actions, accordions, and Kendo-UI etc.
  + Made the application responsive using Bootstrap and CSS Media Queries.
  + Developed and maintained complex user interfaces for Cargill's web-based applications using the Svelte JavaScript framework.
  + Configured and set up OIDC authentication for Angular applications, enhancing security protocols for user access and data protection.
  + Developed and maintained integrations with various identity providers using OIDC, allowing for flexible authentication mechanisms tailored to user needs.
  + Contributed to developing micro front-end applications using the Single-Spa framework, facilitating scalability and independent deployment of application features.
  + Utilized Ag-Grid for creating responsive and feature-rich data tables, allowing users to interact with large datasets efficiently.
  + Managed the deployment and maintenance of Spring Boot microservices on WebLogic and Tomcat servers, optimizing performance and reliability.
  + Integrated interactive map solutions using Google Maps APIs into mobile and web applications, enhancing location-based services and user engagement.
  + Applied best practices in API design, including proper versioning and error handling, to deliver robust and user-friendly interfaces.
  + Experience in setting up and consuming ASP .Net MVC applications.
  + Developed and integrated .NET services to support Angular applications, enabling dynamic content delivery and real-time updates across Cargill’s digital platforms.
  + Optimized existing .NET codebases to improve performance and scalability, ensuring that backend services efficiently handle high-volume data processing and complex business logic.
  + Collaborated closely with backend developers to integrate C# APIs with Angular applications, ensuring seamless data exchange and robust application functionality.
  + Engaged in debugging sessions and code reviews to ensure high-quality C# code, adhering to industry best practices and standards.
  + Used Jasmine and Karma as end-to-end testing tools for debugging and software quality insurance.
  + Collaborated with backend teams to integrate Angular applications with J2EE-based enterprise systems, ensuring seamless communication and data exchange to support Cargill’s complex business processes.
  + Utilized Maven for efficient build automation and dependency management in Java projects, streamlining the development workflow and ensuring consistent application builds.
  + Contributed to enhancing enterprise applications by integrating Angular frontends with J2EE backend services, enabling dynamic data presentation and improved user interactions.
  + Played a pivotal role in implementing ChatGPT features within applications, enabling users to engage in intelligent conversations and receive contextual assistance.
* Collaborated with cross-functional teams to design and implement user-friendly chat interfaces using Angular, ensuring seamless interaction with ChatGPT APIs for dynamic responses.
  + Developed and maintained various components using PrimeNG to create dynamic forms, tables, and data visualizations, ensuring a consistent look and feel across the application.
  + Used Firebug and Chrome Developer Tools for debugging and element styling.
  + Extensively used GIT and TFS for version controlling and regularly pushed the code to GitHub using source tree.
  + Ensured environment consistency and isolation using Docker, which minimizes discrepancies between development and production environments, leading to more reliable and predictable application behavior.
  + Ensure all web applications adhere to WCAG 2.1 standards, focusing on levels A and AA to improve accessibility for users with disabilities.
  + Created guidelines and checklists for developers to ensure ongoing adherence to WCAG standards in future projects.
  + Integrated Docker into CI/CD pipelines to automate the build, test, and deployment processes, enhancing the speed and reliability of delivering updates and new features to production.
  + Used JIRA too to track the assigned tickets and used confluence to go through the requirements documents and wireframes etc.
  + Used Jenkins for continuous integration.

**Environment:** Spring Boot, JDK 1.8, STS, Web Strom, VS Code, HTML5, Angular js, Angular 2,4 and 5, RXJS (Store Management), CSS3, LDAP, Soap, Angular JS, D3.js, Maven build tool, GRUNT, Web Pack 4, Jenkins, JIRA, GIT, GIT Bash, One Stash, and Log4j.

**Client: Deloitte, Minnesota February 2020 - March 2021**

**Role: Senior Angular Developer**

* Involved in writing the front-end code for the application using Angular 14 and Type-Script.
* Involved in developing web pages using Angular 14 to build single-page applications (SPAs).
* Developed Reactive Single Page Applications (SPA) using Angular 14 with expertise in creating User Controls.
* Created Angular 14 Components, Pipes, and Injectables across the whole system, such as building the custom filter and the main assortment dashboard.
* Leveraged Angular 14 resources for all data access, encapsulating URLs, and standardizing data access interfaces.
* Created Angular 14 Directives, Components, Pipes, and Injectables across the whole system, to build the custom filter.
* Highly used Angular 14 Router to build single-page applications for navigating through the different statuses and multiple models.
* Implemented UI Screens, Advanced Search, Timer, Navigation Bars, Navigation Menus, Forms, Sorting, and Filtering in Angular.
* Dissolved cross-browser compatibility issues in Mozilla, IE 7, 8, 9, Safari, and FF.
* Optimizing the code of reusability using the Decorators and injecting the services to access those in any components by using the property called providers in Angular 14 Components.
* Created unit test cases of Angular 14 components, services using Karma-test-runner and Jasmine.
* Integrated with the back-end code using HTTP Client to get and post the data to backend servers.
* Worked with CSS3 background, CSS3 Layouts, CSS3 positioning, CSS3 text, CSS3 border, CSS3 margin, CSS3 padding, Pseudo elements and CSS3 behaviors.
* Worked on state management in Angular using Redux.
* Worked on Reactive forms, and reactive and async validations using form control.
* Integrated the Spring Boot API with Angular 14 to store logs and generate deployment services.
* Worked on enhancing the interoperability of Angular frontends with J2EE services, enabling dynamic, data-driven user interfaces that align with Deloitte’s business objectives.
* Engaged with cross-disciplinary teams to ensure that Angular development efforts were aligned with J2EE architectures, fostering a cohesive approach to project delivery.
* Applied best practices in integrating Angular with J2EE and Maven, focusing on optimizing performance, maintaining high code quality, and ensuring scalable and maintainable applications.
* Worked closely with securing additional resources for the team and worked in an Agile Environment.
* Developed UI and implemented some plug-ins using JavaScript, HTML, CSS, and XML.
* Utilized AWS EC2 to host Angular applications, ensuring reliable and scalable environments that support high traffic and demand, while maintaining performance and availability.
* Leveraged AWS S3 for storing and delivering static assets, such as images and CSS files, optimizing load times and enhancing the user experience across Angular applications.
* Integrated AWS Lambda functions for executing serverless workflows, including data processing and event-driven tasks, ensuring seamless backend operations that complement frontend services.
* Led efforts to containerize Angular applications using Docker, facilitating seamless deployment across different environments and enhancing the reliability and scalability of Deloitte's client-facing solutions.
* Developed and maintained Docker images for Angular applications, optimizing them for performance and size to ensure efficient deployment and resource utilization.
* Integrated Docker into the CI/CD pipelines to automate testing and deployment, reducing manual errors and enabling rapid and consistent delivery of new features and updates.

**Environment**: Angular 4, React.js-bootstrap, Typescript, Node JS, HTML5, CSS3, JAVA, JavaScript, Bootstrap, JSON, jQuery, AJAX, LESS, REST, Restful, UDDI, SQL

**Client: Paccore Software - Hyderabad, India September 2015 - June 2019**

**Role: UI Developer**

* Involved in the analysis, specification, design, implementation, and testing phases of Software following Agile Methodology.
* Involved in Agile Story point methodologies and full software development lifecycle, Designing, coding, testing, debugging and support.
* Developed web presentation layer using HTML5 and CSS3 according to internal standards and guidelines.
* Implemented Presentation layer using HTML5, CSS3, and JavaScript framework such as AngularJS.
* Migrated application from jQuery UI to single page application (SPA).
* Developed and validated login pages of the network for good using JavaScript and jQuery.
* Developed cross-browser and multi-browser compatible web pages using HTML, CSS, and JavaScript.
* Modified the UI screens created by web designers using HTML, JSP, CSS, JavaScript, Bootstrap, jQuery.
* jQuery and AngularJS to manipulate DOM, register callbacks, or watch the model changes.
* Node.js for heavy DOM manipulation.
* Involved in daily SCRUM meetings to keep track of the ongoing project status and issues.
* Utilized Python for data processing, transformation, and validation tasks, often in conjunction with Angular applications.
* Proficient in Python, leveraging it to build and integrate backend APIs with Angular applications. This includes experience with RESTful API design, data serialization (JSON), and secure communication protocols.
* Developed sophisticated iOS applications using Swift, focusing on creating efficient and responsive UI components that aligned with Paccore's design and functionality requirements, ensuring smooth user interactions and high performance.
* Leveraged Kotlin to develop robust Android applications, implementing advanced features and ensuring compatibility with JavaScript-driven web components to deliver a consistent user experience across devices.
* Focused on optimizing mobile application performance by employing best practices in memory management and asynchronous processing in Swift and Kotlin, ensuring fast load times and efficient resource utilization.
* Used the AngularJS MVC Frameworks in the development of web applications.
* Debug the application using Firebug and Chrome developer tools to traverse the documents and manipulate the Node.js using DOM.
* Collaborated with backend teams to facilitate integration of frontend interfaces with Oracle databases, ensuring efficient data exchange and consistency across Paccore’s applications.
* Ensured seamless synchronization between frontend Angular applications and MVC-based backend services, promoting a cohesive user experience and efficient data handling.
* Applied best practices in both Oracle database interactions and MVC frameworks to optimize application performance, ensuring high reliability and user satisfaction.
* Create complex JIRA workflows including project workflows, screen schemes, permission schemes and notification schemes in JIRA.
* Experience in making Responsive web pages using Bootstrap and media queries.
* Involved in Implementing Testing framework for JavaScript using Jasmine.
* Preparing Unit test cases for all the applications & fixing defects if any and developing Widgets and plugins using jQuery for common controls.
* Experienced in implementing CI/CD pipelines to automate build, test, and deployment processes, resulting in faster delivery cycles and improved software quality.
* Proficient in GIT, utilizing branching strategies, pull requests, and code reviews to manage code changes effectively and collaborate with team members.

**Environment:** HTML5, CSS3, Bootstrap, JavaScript, jQuery, Angular JS, Node JS, Restful API, Express.js, Java, MVC, AWS, MVC, NPM, C#, MongoDB, XML, JSON, Grunt, Mocha, Chai, JIRA, Git.

**Access info – India July 2012 - August 2015**

**Full stack Developer**

**Responsibilities**:

* Proficient in building responsive and accessible user interfaces using modern JavaScript frameworks and libraries Angular.
* Implemented reusable components following best practices and design patterns for code maintainability.
* Leveraged state management solutions NgRx for efficient state handling.
* Integrated front-end applications with RESTful APIs and consumed JSON data using libraries like Axios.
* Developed UNIX Shell Scripts for batch jobs to transfer data on various servers.
* Designed and implemented robust enterprise applications using .NET Framework and .NET Core, ensuring high performance and scalability.
* Created and maintained RESTful APIs using ASP.NET Core, enabling seamless integration with various clients and services.
* Strong Experience in developing dynamic UI screens, SPA, and multipage web apps using technologies like HTML5.
* Used Angular for UI to make the application user-friendly in the development of the Navigation Bar, Tables, etc.
* Designed and developed RESTful APIs using Node.js and Express.js for serving data to the front-end
* Implemented server-side logic, including authentication, authorization, and data processing.
* Integrated back-end services with databases like MongoDB, PostgreSQL, and MySQL using ORMs.
* Utilized WebSockets for real-time communication between the server and client.
* Implemented server-side rendering techniques for improved performance and SEO.
* Deployed and scaled Node.js applications using containerization Docker and orchestration platforms Kubernetes.
* Implemented continuous integration and continuous deployment pipelines using tools like Jenkins and GitHub Actions.
* Wrote comprehensive unit, integration, and end-to-end tests for both front-end and back-end components using testing frameworks Jest, and Cypress.
* Practiced version control using Git and collaborated with team members through platforms like GitHub.
* Monitored application performance and implemented optimization techniques like caching, load balancing, and database indexing.
* Configured and managed cloud infrastructure on platforms like AWS.
* Mentored and provided technical guidance to junior developers, conducting code reviews and promoting best practices.
* Continuously learned and adapted to new technologies, frameworks, and programming paradigms to stay up to date with industry trends.
* Strong problem-solving and analytical skills, with the ability to break down complex problems into manageable tasks.