GOURI TEJA

FRONT END DEVELOPER

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Professional Summary

o With overall **7+years** of professional experience, expertly navigate all phases of the Software Development Life Cycle (SDLC) across diverse sectors, including Healthcare, Insurance, and Banking.

o Showcasing unparalleled expertise in UI/UX development, specialize in **React.js** and **Angular**, while consistently demonstrating proficiency in backend technologies such as **Node.js**, **Java**, **Python**, and **.NET**.

o Extensive hands-on mastery across both **MERN (MongoDB, Express.js, React.js, Next.js, Node.js)** and **MEAN (MongoDB, Express.js, AngularJS, Next.js, Node.js)** stacks, underscoring exceptional versatility in full-stack development.

o Extensive experience in developing User Interface (UI) using **HTML5, CSS3, Bootstrap, Tailwind CSS, CSS media queries, jQuery, JavaScript, Material-UI, TypeScript, React.js, Next.js, Backbone.js, Redux, JSON, Ajax, Axios, AngularJS, Angular12/14/16, SASS, Stylus,** and **ES6.**

o Experienced in **React.js**, adept at creating interactive UIs using One-way data flow, Virtual DOM, JSX, and **React Native** concepts.

o Exceptional proficiency in **React.js** and **Angular** frameworks, showcasing a mastery in crafting high-performance Single Page Applications (SPAs) and Experience in building isomorphic applications using **React.js** and **Redux** with **GraphQL** on server side.

o Proficient in managing **states, props, middleware, store, action creators, reducers**, and implementing both presentational and container components. Additionally, well-versed in leveraging **React hooks** for efficient functional component development.

o Proficient in **React Native**, skilful in developing cross-platform mobile applications for efficient code reuse and a consistent user experience across iOS and Android platforms. Demonstrating mastery in **React Flux** architecture.

o Applied extensive experience in **AngularJS**, leveraging advanced features for efficient view and demonstrated expertise in implementing an **MVC structure** for **JavaScript** files, executing data-binding through **AngularJS** directives, and architecting custom directives to augment application functionality.

o Extensive hands-on proficiency in **Adobe** Creative Suite (**XD, InDesign, Illustrator, Premier**), along with **InVision, CS6, Sketch, UXPIN, Axure RP**, and **Figma** design platforms.

o Proven expertise in shaping UX vision, crafting seamless UX workflows, rapidly prototyping ideas, and executing comprehensive usability testing.

o Utilized **Karma** for efficient test execution, **Chai** for powerful assertions, and **Protractor** for end-to-end testing, contributing to robust testing.

o Demonstrated proficiency in **Mocha, Jest, Enzyme**, **Jasmine, Karma, Chai,** and **Protractor** showcasing a comprehensive skill set in front-end testing tools. Proficient in ensuring end-to-end testing precision using tools such as **WebDriver IO, Cypress**, and **Selenium**-based technologies.

- Proficient in **PHP** for server-side scripting, skilled in building dynamic web applications using frameworks like **Laravel** and **CodeIgniter.**

- Extensive experience in the Node.js environment, adeptly using **Node.js, NPM, Grunt**, and **Gulp** for streamlined development. Strong proficiency extends to **Require.js** and **MVC** Frameworks, enhancing the development of robust web applications.

- Expertise in designing and developing web applications and Microservices architecture using **Java** frameworks, including **Spring Boot, Spring Cloud**, and Message broker technologies.

- Developed views and templates with **Python** and **Django**'s view controller and templating language to create a user-friendly website interface and Used **Pandas** and **NumPy** for high-level statistical and Numerical analysis.

- Extensive knowledge in application development using diverse Microsoft **.NET** Technologies, encompassing **C#, VB.Net,** and **ASP.NET**.

- Experienced in expertly crafting **RESTful** and **SOAP** services, excelling in **JSON** for HTTP and **XML** for SOAP communication.

- Expertise in writing **SQL, PL/SQL**, Stored Procedures, Cursors, and Triggers, with proficiency across a spectrum of databases including **Oracle, MySQL, PostgreSQL, MongoDB, DB2, Blob storage, MS-SQL Server**, **Sybase,** and **NoSQL** databases.

- In-depth knowledge of Amazon Web Services (**AWS**), encompassing **EC2, S3, Lambda, RDS, DynamoDB**, and **CloudFront**.

- Extensive knowledge in **Azure Cloud** Architecture, with a focus on MS Azure Pack (**Private Cloud**), **PaaS**, and **IaaS** assessments.

- **DevOps** expert in **Jenkins, Bamboo, and Kubernetes (K8s)**, ensuring seamless CI/CD workflows and automated deployment for optimal efficiency.

- Extensive experience in Version Control tools, including **TFS, GIT, SVN,** and **Bitbucket**, for comprehensive Source Code version management.

- Proficient in utilizing various IDE tools, including **Notepad++, WebMatrix, Eclipse, Sublime Text Editor**, **IntelliJ,** and **Visual Studio Code**, showcasing extensive experience in diverse development environments.

- Proficient in utilizing **Postman** for efficient API testing and development workflows.

- Experience working in fast-paced environment using **Agile/Scrum**, **Test driven development** and **waterfall** methodologies.

- Exceptional problem-solving and analytical skills, coupled with strong interpersonal and communication abilities.

- Proven organizational skills for both collaborative group work and independent tasks with minimal supervision. Quick learner adept at mastering new systems and paradigms efficiently.

- Exhibits remarkable efficiency in meeting deadlines, thriving under pressure, and adeptly managing concurrent tasks.

Technical Skills

Web Technologies:	HTML5, CSS3, JavaScript, Bootstrap, Tailwind CSS, jQuery, TypeScript, SASS, Stylus, ES6
Programming Languages:	PHP, Java, Python, .NET
JavaScript Frameworks:	React.js, Angular, Node.js, Backbone.js, Redux, Next.js, React Native, Flux
Database:	MongoDB, Oracle, MySQL, PostgreSQL, MS-SQL Server, Sybase, NoSQL
Testing Tools:	Mocha, Jest, Jasmine, Karma, Chai, Protractor, Enzyme, WebDriver IO, Cypress, Selenium.
Version Control, Integrating, and Deployment Tools:	GIT, Jenkins, Bamboo, Webpack, JIRA
IDE Tools:	Notepad++, WebMatrix, Eclipse, Sublime Text Editor, Visual Studio Code
Cloud Services:	Amazon Web Services (AWS), Azure Cloud Architecture
DevOps Practices:	Jenkins, Bamboo
UX Tools:	Adobe Creative Suite (XD, InDesign, Illustrator, Premier), InVision, CS6, Sketch, UXPIN, Axure RP, Figma
Methodologies:	Agile/Scrum, Test-Driven Development (TDD), Waterfall

Professional Experience

Elevance Health – Atlanta, USA   **2022 OCT- Present**

Sr. Full Stack Developer

Sr MERN Stack Developer with a proven track record of effectively translating business requirements into robust technical solutions.

Key highlights of my contributions include:

o   Crafting web applications using the MERN stack, ensuring seamless integration of MongoDB, Express, React.js/Redux, and Node.js.

o   Employing HTML5, CSS3, JavaScript, and jQuery to create captivating and responsive user interfaces, with a specific focus on utilizing the React Bootstrap framework.

o   Leveraging React Axios for efficient API calls, contributing to state management within the Redux store.

o   Championing the use of MongoDB for efficient data storage, applying sound design principles to schema creation and data access services.

o   Utilizing NodeJS and Express for robust server-side logic, including the implementation of middleware for seamless HTTP request handling.

o   Contributing significantly to the creation and refinement of Restful APIs and services, ensuring effective communication with data storage.

o   Implemented Apache Kafka (Message Queues) to ensure dependable and asynchronous communication of critical information among various business applications.

o Implemented Babel for transpilation, Webpack for bundling, module injection, and dependency management, and utilized NPM scripts to define build processes.

o Establishing a foundation for future development by creating reusable React components and functions.

o Implementing security measures with JWT middleware and Passport.js for backend authentication.

o Established AWS S3 buckets, executed folder administration within each bucket, and supervised CloudTrail logs as well as objects in every bucket.

o Proficient in leveraging AWS for storage, content delivery, and deploying applications.

o Embracing a Test-Driven Development (TDD) approach, incorporating Jasmine and Karma for thorough testing.

o Demonstrating proficiency in version control using GIT, employing Webpack for modular bundling, and effectively utilizing JIRA for issue tracking.

o Actively participating in daily scrum meetings and contributing across various phases of project development within the Agile framework.

Environment: HTML5, CSS3, JavaScript, jQuery, React, Redux, React Bootstrap, SASS, Node.js, Express.js, MongoDB, Axios, JWT, Webpack, Babel, Apache Kafka, Passport.js, Jasmine, Karma, Git, JIRA, npm, Yarn, AWS, S3 buckets, Docker, GraphQL.

Citizens Bank – Arizona, USA   **2020 Dec-2022 July**

Sr. Front End Developer

Experienced MEAN Stack Developer adept at translating business requirements into technical solutions using AngularJS within the MVC architecture.

Noteworthy contributions include:

o Designed and implemented responsive front-end interfaces using HTML5, CSS3, JavaScript, Bootstrap, and AngularJS, ensuring optimal performance across diverse devices through Media Queries.

o Leveraged advanced HTML5 features, such as local storage, new input attributes, and ES6 functionalities, to enhance overall application functionality.

o Extensively worked with AngularJS directives, components, filters, and services, tailoring controllers to meet specific project requirements.

o Developed Angular Services to fetch data from web APIs, implementing AngularJS Resolve for secure access to views with authorized information.

o Built Angular Controllers to effectively manage data flow and handle user-raised events. Implemented factories and services for seamless communication between independent controllers.

o Employed AJAX and JSON for efficient asynchronous HTTP requests, ensuring smooth communication between customers and the web application.

- Utilized Node.js and Express to create robust web servers and Restful APIs. Addressed routing, middleware, cookies, and session security for enhanced application functionality.

- Designed MongoDB schema and implemented data access services to facilitate Create, Read, Update, and Delete (CRUD) operations.

- Implemented automated functional and regression testing using Protractor as the end-to-end testing framework for Angular applications.

- Conducted thorough unit tests using Jasmine and Karma, with webpack as the module bundler, ensuring code quality and reliability.

- Validated JavaScript files with JSHint and addressed cross-browser compatibility using Modernizr.

- Applied Test-Driven Development (TDD) methodologies, collaborating closely with the QA team, and actively participating in daily stand-up meetings within an Agile software development framework.

Environments: HTML5, CSS3, JavaScript, Bootstrap, AngularJS, ES6, AJAX, JSON, Node.js, Express, MongoDB, Jasmine, Karma, Webpack, JSHint, Modernizr, Protractor, Agile Development Methodologies.

AIG – GA, USA   **2018 Sep-2020 Nov**

UI Developer

Dedicated and versatile Python UI Developer with extensive experience in crafting seamless and responsive web applications. Proficient in full-stack development, from designing captivating user interfaces to optimizing backend processes.

Noteworthy contributions include:

- Designed both front-end and back-end using Python on the Django Web Framework.

- Engaged in the complete software development life cycle, covering Design, Development, Deployment, Testing, and Implementation.

- Crafted a captivating user interface using HTML, CSS, AJAX, and JSON for dynamic and responsive web pages.

- Implemented JavaScript and JSON for seamless, real-time updates to specific webpage sections.

- Crafted HTML interfaces with a focus on UI design principles and object-oriented program development.

- Implemented HTML using CSS, Angular, and JavaScript based on precise business logic and design documents.

- Leveraged the AngularJS framework for smooth integration of HTML templates (views) with backend JSON data. Implemented $routeProvider for effective navigation and configuration.

- Established an automated End-to-End testing framework using Protractor.

- Strategically enhanced and rewrote existing Python/Django modules, ensuring optimal data delivery.

o Developed robust Python web services for efficient JSON processing and seamless interaction with the Data layer.

o Maximised user experience through extensive use of Bootstrap and jQuery for frontend optimization.

o Seamlessly integrated Python, Django, and jQuery UI, ensuring efficient content storage and deletion.

o Successfully deployed projects on Amazon S3, ensuring accessibility and scalability.

o Drove the development of consumer-centric features and applications using Python, Django, HTML, and Test-Driven Development (TDD).

o Developed and optimized stored procedures for normalization in MySQL. Proficiently used GIT version control and deployed projects to Heroku.

o Leveraged Grunt for executing tasks like minification, compilation, and linting, coupled with Bower for adeptly managing package dependencies.

o Actively participated in Agile methodologies, contributing to daily stand-up meetings, and ensuring adaptive and iterative development practices.

Environments: Python, Django Web Framework, HTML, CSS, AJAX, JSON, JavaScript, AngularJS, Bootstrap, jQuery, MySQL, GIT, Grunt, Bower, Protractor, Amazon S3, Heroku.

Meeami Technologies – HYD, India   **2016 May-2018 Aug**

Software Developer

Dedicated and skilled Full-Stack Developer with expertise in Node.js, Java, and React technologies. Proficient in crafting responsive front-end applications and designing scalable APIs.

Noteworthy contributions include:

o Crafted responsive front-end applications using HTML5, CSS3, JavaScript, and ReactJS.

o Developed reusable React components, implementing a precise component architecture for state management.

o Integrated React code seamlessly with Node.js modules, creating robust Restful web services/APIs.

o Managed dependencies efficiently with Node.js package manager (npm) and Webpack.

o Configured ESLint for maintaining top-notch React code quality.

o Ensured Cross-Browser compatibility, resolving bugs for various browsers.

o Contributed significantly to Java 8 and Spring Framework (4.x) development for RESTful services.

o Actively participated in Agile Scrum processes, including sprint planning, stand-ups, and reviews.

Environments: HTML5, CSS3, JavaScript, ReactJS, Node.js, npm, Webpack, ESLint, Java, Spring Framework.