

# JINEESHA CHINTALA

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## Professional Summary

- Around **5 years** of IT experience in Analysis, Design, Development, Testing and Support of JavaScript based web applications.
- Experience in end-to-end development of an application using **JavaScript, ReactJS, Node JS, ExpressJS and MongoDB**.
- Proven software development experience using different methodologies **Agile**.
- Thorough knowledge in **SQL** and experience in **RDBMS like SQL and MySQL and NO SQL** Databases such as **MONGO DB** as well.
- Thorough knowledge on web services like **RESTFUL**, GET, POST, PUT, PATCH and DELETE methods. Manipulating Auth Headers using Tokens.
- Developed **Angular** controllers and experienced in implementing web applications.
- Using **ReactJS** with **React context, React-Redux**, as a singleton architecture design pattern with single state management, used **Redux Saga, Redux Thunk**.
- Experienced in version control tools like **GIT** and ticket tracking platforms like **JIRA**.
- Proven expertise in Production and Testing Support. Expertise in coordinating with offshore and onsite teams.
- Strong development experience creating rich frontend UI in AJAX, **JavaScript technologies using JavaScript libraries like jQuery, Node.js, ReactJS**
- Strong understanding on client -side frameworks **Angular 4.x** for attaining architectural design flow of **MVC** using **dependency injection, pipes, directives and promises**.
- Responsible for creating efficient design and developing User Interaction screens using **HTML5, CSS3, Bootstrap, TypeScript, JavaScript**
- **Highly passionate and curious** about new Front-End development technologies and has ability in mastering them with a keen awareness of new industry developments.
- Performed **Lazy Loading implementation** for increasing browser performance and quick rendering of components.
- Created **TypeScript** reusable components and services to consume REST API's using Component based architecture provided by **Angular framework**.
- Created and implemented the front-end screens using HTML5, CSS3. created Angular services, filters, controllers, and HTML templates using a variety of Angular directives.
- Ample experience on usage of bundle packages and familiar using tools like NPM, Yarn. For Installing dependencies and required packages. Used JEST, Mocha as UI testing for React JS.
- Involved in creating implementation planning, application development, testing, and support of application.
- Developing Web pages by using **HTML5, CSS3 with SASS, ReactJS** and Bootstrap and responsive designs using media queries for different resolutions and devices.
- Worked with React Redux, developed and managed applications with single state.
- Creating work items and responsible for maintaining the repository using Microsoft Azure DevOps and AWS Web services.
- Have Knowledge on applications like VS Code, Putty, SQL Server, GitHub.
- Implemented role-based UI components and pages.
- Implementing file upload and download functionalities and generating PDFs and Excls for the application data using **third party libraries**.

- Can implement complex queries in **MySQL** and familiar with stored procedures.
- Worked with **Aggregations** and **Projections** in **MongoDB**.
- Proven ability to adopt new technologies in minimum time and with little training.

## Academic Profile

Qualification/Degree	University/Board	Year of Passing	Aggregate
Master of Science (Computer Information Systems and Information Technology)	University of Central Missouri	2023	3.75 (GPA)
Bachelor of Engineering (Computer science)	R.M.D Engineering College, Chennai	2017	86.5%

**Technical Skills Languages:** JavaScript, JSON, SQL.

**Technologies:** Web Services (RESTful), JSON

**Web Development:** HTML5, CSS3, JavaScript.

**Frameworks:** React JS, Node JS, ExpressJS.

**Database:** MySQL, Mongo DB

**IDE:** Visual Studio Code, Sublime, Xcode, Atom

**Tools:** Postman, GIT, TOAD, SQL Developer, AWS, Azure Devops.

**Operating System:** Windows 10/7, MAC-OS, Linux

## Professional Experience

**Employer:** RR INFO TECH LLC

**Role:** Software Engineer

**08/2023 – Present**

- Responsible for the end-to-end development and implementing various features and more functionalities to the project.
- Used the **JIRA** ticketing system to keep track of issues and tasks on individuals.
- Performed migration of components from React to Angular frameworks and modified project structure and implemented module-based structure.
- Developed the UI Layout and front-end programming for web application that matched requirements using handwritten **HTML, CSS** and **JavaScript**.
- Designed the front-end screens using **HTML5, CSS3**. Designing and developing dynamic web pages using **HTML, CSS, LESS, JavaScript, jQuery, and React JS** for **single page applications**.
- Created SASS style -based project and used media queries to implement responsive design styling for different resolutions and devices.
- Implemented Router for navigation and services to connect the web application to APIS made use of ES 6 Extensively used angular commands to generate components, routes, services and to run tests.

- Developed the components using **ReactJS** needed for the application from the scratch and customizing from various Angular related libraries to meet the application's functionality names and used functional Interfaces.
- Implemented a Continuous Delivery pipeline with **Docker, Jenkins** and **Bitbucket**

**Employer: Legato Health Technologies**

**Client: Anthem Inc., (Health Insurance Company)**

**Role: Sr. Software Engineer**

**03/2020 – 07/2022**

- Analyzing the business requirements and functional specifications.
- Responsible for the design, implementation, and release of the applications to meet the requirements.
- Responsible for the maintenance and implementing CR's to add more functionalities to the project.
- Implemented **HTML5** feature like, local storage, data and required attributes and sliders.
- Used **CSS Sprites** to decrease the number of HTTP requests and load time of web pages.
- Implemented frontend application using **ReactJS, Redux** architecture. In Singleton Design pattern. Implemented Redux with Redux thunk.
- Implement the **JavaScript/jQuery** frameworks such as **React JS, Node JS** for **MVW/MVC** framework.
- Integrated Python APIs to perform Optical character recognition OCR on pdfs and scrape data required.
- Developed Rest API to store the information sent by users.
- Applied Object-Oriented Programming (OOP) principles by using Interface using typescript.
- Developed POCs using front end platforms.
- Point of contact for critical production release involving multiple deployments.
- Used **AJAX** and **JSON** to make asynchronous calls to the project server to fetch data on the fly.
- Analyze the response of **JSON** in order to update **DOM**.
- Handling **cross browser/platform compatibility** issues on Mac.

**Employer: BCT Consulting Technologies**

**Client: Anthem Inc.,**

**Role: Software Engineer**

**09/2019 - 03/2020**

- Developed entire project both frontend and backend from scratch and integrated APIs in all modules by **MEAN** stack technologies.
- Participated with business analysts to understand the business requirements including converting mock-ups or wireframes into single page applications.
- Designed the front-end screens using **HTML5, CSS3**. Developed **Angular** controllers, services, filters and developed HTML templates with various Angular directives.
- Experience in working different changed procedures of **Angular 1.x** to **Angular 2.0** such as, **@Route, Router Outlet, router-link** etc
- **Release management, application deployment and testing support**
- **Used Node framework to build the application on server side.**

- **Designed the front-end screens using HTML5, CSS3.**
- Used **React JS** to abstracts away from the DOM function, giving a simpler programming model.
- Tested/De-bugged on browser using **Firebug**.
- Developed the components using React JS needed for the application from the scratch and customizing from various Angular related libraries to meet the application's functionality.
- Used Micro services create RESTful Web services and JSON objects for communication.
- Developed project concepts and maintained optimal workflow.
- Implemented latest EcmaScript6 (ES6) features like arrow functions, constants, block-scope variables and class inheritance etc.
- Implemented various Aggregations in MongoDB query level and implemented projections based on the scenarios.

**Employer: BNY Mellon Technologies**

**Client: BNY Mellon Technologies**

**Role: Full stack developer**

**06/2017 - 09/2019**

- Developed backend APIs and Services and integrated them using **MEAN** stack technologies.
- Involved in extensive **HTML** coding and developed web forms using **HTML** for the application.
- Connected with clients to appreciate their present applications and design the site as shown by their structure essentials and developed data insertion forms and validated them using JavaScript and **CSS** style sheets in **React JS**.
- Designed dynamic client-side JavaScript code to build web forms and simulate processes for web application, page navigation and form validation.
- Release management, application deployment and testing support.
- Wrote DB level queries using **MySQL**.
- Used Typescript and its features such as static typing, classes and interfaces. Created **TypeScript** reusable components and services to consume REST API's using Component based architecture provided by
- Created **ReactJS. based Class and Functional components** and integrated services and integration with **RESTful APIs**. Used **http client** to send GET/POST request to fetch data from server.
- Used Java script and AJAX to query the Elastic search indices, format and display the JSON results in a web page using HTML and CSS
- Used **RESTful Web services** and **JSON** objects for communication.
- Communicating with the Onsite team daily for PROD issues and solving them.

## **Personal Projects**

### **Travelers Bridge**

- Traveling related bridge that connects travelers, tourists, rooms, hotels, and restaurants with tourist information.
- Developed using Django,HTML,CSS,JS.
- <https://github.com/JineeshaChintala/TravelerBridge>

#### PARKIT

- An Android Application to resolve Parking related issues.
- Developed using Flutter.
- <https://github.com/JineeshaChintala/Park-IT>

#### SMART VOTE

- An online Voting Platform System to conduct various election events.
- Developed using Node.JS.
- <https://github.com/JineeshaChintala/smart-vote>

#### SHARK

- Shark is a web app which lets the user track all his work. It does the work of reminding the user of his work.
- Developed using Python Flask and SQL Alchemy.
- <https://github.com/JineeshaChintala/shark-python-flask>