**Objective**

To work in a technically challenging environment and serve to the best of my Knowledge, Contributing towards the growth of the organization as well as my growth.

**Professional Summary**

* Over around 5.5 **years** of experience in software application development web-applications**.**
* Currently working as Senior Software Engineer (Angular, .Net Core) in **CitiusTech Healthcare Technology Private Limited, Hyderabad.**
* Prior to CitiusTech I was working as Software Engineer - Design & Development (Angular, .Net Core) in **Newt Global India Pvt Ltd, Chennai.**
* Experience in Angular 9, .Net Core (2, 3), Bootstrap 4, Web API, C#, HTML, SQL Server, ASP.Net MVC.
* Experience with source code management tools like GIT.
* Hands on experience in maintaining application flow, debug, build and deployment.
* Have good analytical ability and development skills, capable of working independently or in teams.
* Good Interpersonal and Communication skills.
* Possesses strong problem-solving skills with ability to follow project standards and procedures as per client’s specifications.
* Working with POSTMAN Tool for Web API Testing and Write Minimal Postman Script to Automate Test Apis.
* Hands on experience in UI Development with HTML, CSS, Bootstrap.
* Worked Extensively with data grid components like Prime NG & UITK.

**Skills:**

* Key Skills : C# , ASP.NET MVC, WEB API, Angular 10 and .Net Core
* Databases : SQL Server 2018/2012, PostgreSQL.
* IDE/Tools : Visual Studio 2012/2013/2015,2019, Sql Server Management studio 2008/2012/2014, PgAdmin and **GIT(Source Control)**
* Web Technologies : JavaScript, HTML, CSS and Angular 10
* Tracking Tools : Azure Devops , JIRA and Rally.

**Education:**

* B.Tech in Electronics and Communication Engineering from Dr. Samuel George Institute of Engineering and Technology, Markapuram 2015.

**Work History:**

* Working as Senior Software Engineer **CitiusTech Healthcare Technology Pvt Ltd** from **March 2021 to till date.**
* Working as Software Engineer in **Newt Global India Private Limited** from **Dec 2019 to Jan 2021.**
* Working as Software Engineer in **Micro Spark Software Solutions Private Limited** from **OCT 2016 to Dec 2019.**

**Project#6:-**

Project name : **OPAS (Cloud Migration and Modernization)**

Technologies : Angular 9, .Net Core APIs, Micro Services, SQL Server DB, Azure Functions, Web Deployment, GIT

Team Size : 7

**Project Description:­**

Optum Case (Physician) Advisor Services is clinically aware artificial intelligence like deep learning and NLP added to workflow technologies. Where Experts start with data, over 15 million real-life medical necessity case reviews, and apply deep learning techniques to teach CA technology systems how to quickly and accurately recognize cases that require a physician advisor's review. This helps hospital to reduce denial rates, improve appropriate reimbursement and minimize audit risk.

**Responsibilities:**

* Understanding the functionalities and requirements through Rally tool .
* To analyses the requirements clearly to arrive the efforts for assigned modules.
* To create the modules and new components in **Angular9** and **Typescript .**
* To create the Core API’s to complete the module according to the requirement.
* Created Angular Directives, Modules, Pipes..etc in TypeScript.
* Worked Extensively with data grid component i.e UITK
* Worked Extensively with **Angular CLI** for creating components, Services, Pipes and Directives.
* To create the TDD and UTD documents .
* Managed Azure services (Functions, Blob Storage, Azure Queues)
* Used **GIT** for Source code Management.

**Project#5:-**

Project name : **iTOC(IT Advisory Oversight Committee Tool)**

Technologies : Angular 10, .Net Core API, Postgres Sql, Azure Devops and GIT.

Backend : Postgre Sql

Team Size : 5

**Project Description:**

The iTOC tool is a web application and is accessible via the EY network. It will be the single platform to approve IT opportunities requiring iTOC review, replacing the excel template-based process currently in place. Determining whether engagements that include an IT component, whether systems implementation, systems configuration, systems integration or project management, are within the approved scope of services may require significant judgment. The Technology Consulting leadership team in each area has established a process to identify such engagements for them to be presented to the Area IT Consulting Oversight Committee for review and approval. Any engagement team member in EMEIA can access the iTOC application to enter new opportunity details for iTOC approval. This tool will have multiple benefits:

• Removes duplication of data and effort involved in the current process

• Allows EMEIA leadership to focus on critical opportunities, based on the details uploaded by the

opportunity owner

• Provides a single platform to review and approve IT opportunities; and automatically send feedback actions or conditions back to the engagement team. The tool stores this information centrally, eliminating email exchanges, and can be referenced to at any time

• Includes protocols for Software, Hardware reselling and Application Managed Services in the scope of the review process, in addition to IT opportunities.

**Responsibilities:**

* Understanding the functionalities and requirements through Azure devops tool .
* To analyses the requirements clearly to arrive the efforts for assigned modules.
* To create the modules and new components in **Angular6** and **Typescript .**
* To create the Core API’s to complete the module according to the requirement.
* To ensure the logics for creating the PGSQL functions
* Created Angular Directives, Modules, Pipes..etc in TypeScript.
* Worked Extensively with data grid component i.e Primg NG
* Worked Extensively with **Angular CLI** for creating components, Services, Pipes and Directives.
* Cooperating with the back-end PGSQL developer in the process of building the Postgre Sql functions.
* To create the TDD and UTD documents .
* Used **GIT** for Source code Management.

**Project#4:-**

Project name : **Tele-Medicine Virtual Exam Room**

Technologies : Angular 5,MVC WebApi, Node Api’s , Sinch Client and GIT.

Backend : PostgreSQL.

Team Size : 3

**Project Description:**

Tele-Medicine is an application to establish communication between patient and provider to whom registered with this tele-medicine application. For authenticate users we use KIOKSID . Provider will generate an unique KIOSK ID by registering the patient into admin console. That KIOSKID will share to the patient and while logging into the application patient need to enter that particular KIOSK ID and logged into application After that provider will initiate call to the patient.

**Responsibilities:**

* Understanding the functionalities and requirements.
* Enhance legacy application by building new components in **Angular5** and **Typescript** by using Sinch Client**.**
* Created Angular Directives, Modules, Pipes..etc in TypeScript.
* Created Angular Directives for Date Picker, Pager and other Custom controls and corresponding controllers.
* Worked Extensively with **Angular CLI** for creating components, Services, Pipes and Directives.
* Created middle tire http services using Asp.net Web API and Node Apis.
* Build a UI by using media tags to make an Provider to Patient communication.
* Handle the errors for Make a VideoChat Application by calling Sinch Services and contact to Sinch Support.
* Cooperating with the back-end developer in the process of building the NodeJs services
* Used **GIT** for Source code Management.

**Project#3:-**

Project name : **PMP(Prescription Monitoring Program)**

Technologies : Angular 5,Node Api and GIT.

Backend : PostgreSQL.

Team Size : 3

**Project Description:**

Prescription Monitoring Program is to see a report for a patient with multiple prescriptions in multiple states including testing provider authorization. The main goal of PMP is to monitor medications or drug details of a patient. Where as all patient medication history is maintaining by state organization. And they will maintain each and every record based on unique patients account and npi values and those records attached to the patient documents. So provider can easily know patients past medication details. The state organization collects data from pharmacies and insurance companies.

**Responsibilities:**

* Understanding the functionalities and requirements.
* Enhance legacy application by building new components in **Angular5** and **typescript.**
* Involved in developing application styles using Bootstrap and css.
* Created Angular Directives, Modules, Pipes..etc in TypeScript.
* Created Angular Directives for Card View, Date Picker, Pager and other Custom controls and corresponding controllers.
* Worked Extensively with **Angular CLI** for creating components, Services, Pipes and Directives.
* Created middle tire http services using Node API.
* Cooperating with the back-end developer in the process of building the NodeJs services
* Used **GIT** for Source code Management.

**Project#2:-**

Project name : **MC-Lite**

Technologies : Angular 5,MVC WebApi, Node Apis and GIT.

Backend : PostgreSQL.

Team Size : 3

**Project Description:**

Mc-Lite is a Health Care Domain Web Application. The Main Aim of this application is Showing Patient E-Prescription and showing Patient Details Like Short-report, Medications, Demographics, Labresults, DetailView, Visits, Patient Documents on Time Line UI For Easy and Fast Accessing Separate Module and Developed.

**Responsibilities:**

* Understanding the functionalities and requirements.
* Enhance legacy application by building new components in **Angular4** and **typescript.**
* Involved in developing application styles using Bootstrap and CSS.
* Created Angular Directives, Modules, Services and Pipes..etc in TypeScript.
* Created Angular Directives for Card View, Date Picker, Pager and other Custom controls and corresponding controllers.
* Created Services such as Error Handler, Modal Dialog Service and Toaster Service..etc which can be utilized across application.
* Created Templates for the UI View in Html 5,css ,bootstrap and Angular directives.
* Implemented **Routers** & History in **Single Page App(SPA).**
* Worked Extensively with **Angular CLI** for creating components, Services, Pipes and Directives.
* Created middle tire http services using Asp.net Web API.
* Cooperating with the back-end developer in the process of building the RESTful API
* Creating Tables, Writing Stored Procedures, Functions.
* Used **GIT** for Source code Management.

**Project #1:-**

Project name : **Medics Cloud (Health care)**

Technologies : C# .NET, ASP.NET MVC, JQUERY, HTML.,CSS and Boot Strap

Backend : PostgreSQL.

Team Size : 6

**Description:-**

Medics Cloud is Health care domain web application, by using this application We can add appointments to the patients and schedule the appointments and provide the Medications Information and Surgeries and Family History Information and providing the Provider (doc) and patient and providing billing facility

* creating the appointments to the patient and scheduling
* Maintain the Medical History of Patient
* Maintain the Family History.
* Maintaining the Procedures Information.
* Schedule the Procedures
* Maintain the Reports and Medications List
* Complete the Billing

**Roles &Responsibilities:**

* Involved in designing forms using HTML, Bootstrap.
* Involved in developing business logic using C#.
* Involved in developing client side logic using JavaScript and Jquery.
* Involved in creating tables and stored procedures in SQL using SQL Server 2012 and functions in PostgreSQL**.**
* Used GITHub for Source code Management.

**Personal Details:**

**Name :** DLN Gupta

**Father’s Name :** D. Satyanarayana

**Date of Birth :** 21-07-1994.

**Marital Status :** Single

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