RamniteshSaran

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Professional Summary:

- **4.5 years** of experience in the development of Server/Client-side Programming development by using **C#.NET, ReactJS, SQL** and **NoSQL Database**.
- Good understanding of **Azure Cloud, DevOps & Git.**
- Good exposure to Microsoft Azure Services like Kubernetes and Docker for deployment.
- Hands-on experience in application development using **.NET core & Framework and Xamarin forms**.
- Expertise in using **SQL & LINQ** to retrieve and manipulate data in MS SQL & PostgreSQL Database & simple query for MongoDB.
- Expertise in Object-Oriented Programming/Development and Design patterns skills.
- Experience in developing both **HTTP** and **RESTful API** based on web services.
- Good understanding of **Software Development Life Cycle (SDLC)** process in the areas of Analysis, Design, Implementation, and Testing of Software Applications.
- Good knowledge of **Data Structure & Algorithm**.
- Excellent to develop using **JavaScript, ReactJS, TypeScript & JQuery.**
- Having excellent analytical, communication and monitoring skills. Easy learning and flexibility with work of different kinds of APIs and technologies.

ACADEMIC CREDENTIAL:

Bachelor of Technology (IT) from Rajasthan Technical University (UCE), Kota.

WORK EXPERIENCE:

SAKSOFT	||	Sr. Consultant
April 2023 – Present			Noida, India

Siemens	||	Sr. Software Engineer
July 2022 – Feb 2023			Bangalore, India

SitusAMC	||	Sr. Software Engineer
Feb 2021 – June 22			Gurugram, India

G7 CR Technologies	||	Software Engineer
Feb 2019 – Jan 2021			Bangalore, India

SKILL SET:

Programming Languages	C#, JavaScript, jQuery, Ajax, XML, LINQ and TypeScript, Yaml
Operating System	Windows, MacOS, Linux
Database Management Tools	MS SQL, MongoDB, PostgreSQL
Development Tools	Visual Studio, Visual Studio Code
Applications	.NET Framework, .NET Core, XAMARIN, NodeJS, and ReactJS
Infrastructure	Microsoft Azure, AWS, Kubernetes, Docker, Git, Nginx, Jfrog, Pacman, Bitbucket, Rally, and Jira
Others	Azure DevOps, Postman, Swagger, gRPC, RabbitMQ

1.) Job Submission & Scheduling Service (or JSS) - TransUnion Client

JSS will enable a system or service to onboard a job and executing the job. JSS is also the ability to schedule the job in particular time, and prioritize, get the job status, send notification on the job status (started, scheduled or completed etc.) and track historical information of job execution.

Technology Used:
- .NET Core, C#, PostgreSQL, and Python
- Tools used like Pacman, AWS, Kubernetes, Docker, Flux, and Airflow.

2.) ERPC – Enterprise Resource Planing Connector

Technology Used:
- .NET Core and C#.
- Docker and Nginx are used for Open Platform.

3.) VMSNext

VMSNext is the service-based product of SitusAMC. That is managing all data of world-wide companies who is linked with the SitusAMC.

Responsibility:
- Developed and handled back-end using .NET core, MongoDB and MS SQL.
- Developed front end side using ReactJs, TypeScript and JavaScript.
- I used RabbitMQ and gRPC.

4.) Azure Plus Link

G7 CR plus App is a software product created especially for G7 CR Technologies India Pvt. Ltd.'s customers. This product is the sole interface to give customers a better service.

Responsibility:
- Established real-time chat system peer to peer in the android application in Xamarin using Firebase.
- Established mail sender configuration.

5.) Business in A Box

This Application demonstrates the ability of the caliber DOCX Input plugin to convert the various typographic features in a Microsoft Word (2007 and newer) document. Convert this document to a modern e-book format, such as AZW3 for Kindles or EPUB for other e-book readers, to see it in action.

Responsibility:
- Whole application development responsibility on both sides Backend (DB creation and Web APIs) & Frontend (UI).
- Used MVC architecture and set up.

6.) Green-Matters Link

Managing all invoices of Microsoft customers across India in this application.

Responsibility:
- Created SPs & Views in MS SQL.
- Integrated payment option using **Instamojo payment gateway**.

7.) Attendances & Leave Management System

- Established the UI and API projects.
- Guided and managed a micro team in some modules.

Ramnitesh Saran