Siva Dattatreya N .NET Developer

Location: Ahmedabad Gujarat IN

**PROFILE**

I am a .NET core developer with experience ASP.NET, ASP.NET Core, ASP.NET Web API and I have 5+ years of extensive experience in software development. I have good contact with multiple web technologies like .NET core, Azure Kubernetes, ASP.NET, MVC and web services. As well as having a strong knowledge of designing solutions for clients by bridging the gap between technology and end users using various technologies like.NET Core.

Too many projects to list on a resume; let’s talk and find out how I can help your company grow!

**EXPERIENCE**

**Project : Blue Cherry Pick Ticket Project(2024 April to Present)**

**Environment :** ASP.NET Core MVC, Azure, Sql Server, Virtual Machine

**Role :** Developer

**Description :** It is completely for warehouse and is EDI Data Processing Application. We have to generate Consolidated pickets for the pick tickets those are repeated by the single customer. The data is collected from the various places 3PL for shipment confirmation and others. Based on this we have to generate the Carton Numbers.

**Responsibilities :**

**Requirement Gathering :** Collect the data of Pick Tickets including other information.

**SQL Db Management:** Develop tables to store the data of pick tickets and newly generated carton numbers etc.,

**Project : Patasala.in (2022 Sept-2024 March)**

It's a completely product-based company. Provided software 'patasala.in' for schools and colleges for the requirements like Student Management activities like joining in to school or College, Class Management etc., and Staff Management etc.,

* Developed robust and scalable APIs using ASP.NET and ASP.NET Core
* Integrated .NET components seamlessly into existing systems, ensuring compatibility and efficiency.
* Implemented best practices in software development life cycle, including requirements analysis, design, coding, testing, and deployment phases.
* Actively participated in Agile ceremonies such as scrum meetings, sprint planning, and retrospectives to ensure alignment with project objectives and timelines.
* Debugging and resolving production issues promptly, monitoring downtime,

and ensuring smooth operation of critical systems. Work on high scale application development including data gathering, business analysis, data migration & consolidation,

and technical writing for features such as financial reports, membership renewals, and event registrations.

**Project**: TrainCloud (2019 Feb – 2021 March)

**Environment**: .NET, Web API, Azure, SQL Server

**Role**: Developer.

**Description**: TrainCloud is a platform for Managing Locomotive Assets built in collaboration with Sasol and Transnet, which owns and operates locomotive fleets in South Africa and in Africa (75,000 carriages at Transnet alone). It uses a variety of Hardware devices like Savvy. Will design the Dashboard for daily asset availability and

the rakes (group of the wagons) information from the source and destinations with the various products.

# Responsiblities :

* + Requirement gathering like locomotive details, dashboard updates, rakes availability etc.,
  + Based on the gthered details developing API Endpoints, writing SQL queries if required forupdate.
* Bug Fixing.

**Project**: RBVR (2019 March – 2021 April)

**Environment**: .NET Web API, Azure, SQL Server

**Role**: Developer.

**Description**: RBVR is a platform for Managing Locomotive Assets which owns and operates locomotive Vehicles on Road in South Africa and in Africa. Will design the Dashboard for Driver Risk Scores, Speeding Reports, Top Performance, Branch Vera Score for Drivers, Vehicle Conditions for both LA and RA, Collision Report, etc of various drivers along South Africa and Africa. We get the data to the SQL, then we will prepare the Dashboard and Reports.

# Responsiblities :

* Requirement gathering like locomotive details, dashboard updates, rakes availability etc.,
* Based on the gthered details developing API Endpoints, writing SQL queries if required forupdate.
* Bug Fixing.

**Project**: MUA – iParts (2021 April – 2022 September)

**Environment**: .Net Web API, SQL Server, Azure.

**Role**: Developer

**Description**: MUA Garage Select is a platform and ecosystem enabling repair service providers to handle auto claims, workflows, communication, and visibility in order to control costs. To increase customer loyalty, repair cycle time, and motor claim cost management, the platform connects the various parties involved in the motor repairs conveyancing process.

# Responsibilities

* Developing in C#
* Created data base object such as tables, views,stored procedures and functions.
* Code reviews and also updating the application as per the user’s

requirement.

# Project: RefCheck (2022 June – 2023 March)

**Environment: ASP.Net, Web Services, Entity Framework, SQL Server, Azure, ADO.NET**

**Role: Developer**

**Description:** RefCheck application enables recruitment agencies and employers to verify the personal details of a potential employee or candidate prior to offering employment.

# Responsibilities:

* Understanding and analyzing the client’s requirements.
* Design and develop screens for capturing, retrieving, and manipulating data using ASP.NET and ADO.NET
* Writing Stored Procedures, Scripts, SQL Queries.
* Used complete LINQ blog to retrieve calculated data from Reports.

**SKILLS**

**Methodologies:** Agile, Scrum

**Languages:** C#, SQL, JSON, LINQ

**Technologies:** ASP.NET MVC, .NET Core, NET Framework, MySQL, MS SQL, ADO.NET, IIS, Entity Framework, REST

**Co Related**: Git Extensions, Azure, CICD, JWT, Jira.

**Education Details :   
Graduation : AMIE (Equivalent to B.Tech)  
Diploma : Polytechnic in Mechanical Engineering.**