**Raj Kumar Jadi**

**Dot Net Developer**

rajkumarjadi@yahoo.com

+91-8332830237

**Synopsis:**

* Result oriented professional with 4+ **Years** of versatile experience in **C#, SQL SERVER 2014, ASP.NET CORE WEB API , DOT NET CORE , LINQ,ENTITY FRAMEWORK CORE, DAPPER,Micro Services, ASP.NET CORE MVC,** **J QUERY, ANGULAR , TYPE SCRIPT ,AJAX, JAVASCRIPT,BOOTSTRAP, HTML5, CSS3 ,Git,GitHub and Git Extensions,TFS ,AWS** currently functioning as a **Dot Net Developer** with **TERRALOGIC SOFTWARE SOLTION PVT LTD.**
* Well versed in collation & development, coding, testing & debugging of applications in different software languages, identification of new technologies for implementation, software modeling and simulation.
* Solid Knowledge on Application Debugging and Requirement Understanding.
* Excellent analytical & problem-solving skills. A team player with strong interpersonal and communication proficiency.
* Having good experience Rest API Clients like Postman and Soap UI.
* Ability to work well in both a team environment and individual environment.
* Capable to develop into the new leading Technologies.
* Well versed with complete Software Development Life Cycle (SDLC) process which includes Designing, Developing, Testing and Implementation. Experienced in multi-tier architecture Development.
* Strong Knowledge of Web Application’s and Web Services.
* Experience in Integrating Oauth2.0 (Open ID).
* Currently Working on **Asp.net Core Web API.**

**Career profile:**

**Working as a Dot Net Developer in Terralogic Software Solution Pvt Ltd Hyderabad from May 2023 to September 2024**

**Project #6**

****Project Title:** Transport Management System (TMS)**

**Team Size: 4**

**Duration :** May 2023 to July 2024 (Full Time)

**Description**:

Developed a comprehensive solution aimed at streamlining and optimizing transportation operations through a modular system encompassing bus management, driver management, configuration management, passenger management, request management, and master bus stop modules.

**Key Responsibilities:**

* Led the design and development of the Bus Management module, overseeing fleet details, driver assignments, route tracking, and maintenance monitoring.
* Managed the Driver Management module, ensuring compliance with safety assessments and performance tracking.
* Coordinated with a team to implement the Configuration Management module, enabling centralized customization of system parameters and user roles.
* Oversaw the implementation of the Passenger Management module, integrating online booking, reservations, and feedback tracking for enhanced customer satisfaction.
* Directed the development of the Request Management module, optimizing scheduling and resource allocation for transportation services.

**Technology used**:  **C#,.NET CORE, ASP.NET CORE Web API,Dapper, SQL Server, Angular , Bootstrap, HTML5, CSS3, AWS, Git,Monday.com.**

· Attend daily status calls with the project manager to discuss progress and upcoming tasks.

* Take note of enhancements and requirements communicated during these meetings.
* Receive user stories and Figma links via Monday.com from the design team.
* Participate in knowledge transfer (KT) sessions for each user story with the design team.
* Analyze screen designs and design the database structure accordingly.
* Write code based on the designed database structure and debug as needed.
* Generate SQL Server dynamic queries as required by the application.
* Monitor and respond to incidents and requests promptly.
* Troubleshoot issues reported and provide resolutions or workarounds.
* Attend project meetings to discuss progress, blockers, and next steps.
* Contribute to discussions on project requirements and implementation strategies.
* Prepare documentation for each API using Postman, including detailed explanations and examples.
* Compile and update daily status reports summarizing progress, challenges, and achievements.
* Share daily status updates with the Team Lead to keep them informed of project status and any issues that need attention.
* Follow Agile practices throughout the development lifecycle.
* Engage in sprint planning, daily stand-ups, sprint reviews, and retrospectives as part of Agile ceremonies.
* Adapt to changes and prioritize tasks based on Agile principles and feedback received.

**Working as Dot Net Developer in Betalen Technologies India Pvt Ltd Hyderabad from November 2019 to Jan 2023**

**Project #5**

**E-payments**

**Team Size: 5**

**Duration :** Jul 2022 to Jan(Full Time)

**Description**:

**E-payments** is the front-end client server application and is used to allow providers to Transfer the money from Credit card to Bank account. This application comes under Finance and Services. Design simplifies and allows to offer a quick service while overseeing performance of each provider. Customer can pay via Credit card Payment gateway, Payment Links, Send Money from one to one. Generating the invoice once payment was done.

**Technology used**:  **C#,.NET CORE, ASP.NET CORE Web API, Angular 12, Bootstrap, HTML5, CSS3, GitHub, Git , SQL Server 2008.**

* **Attend Daily Status Calls and Take Enhancements From Project Manager**
* **Involved in writing the code and debugging the code, code testing**
* **Taking Care of Incidents and Requests**
* **Involving in Generating SQL Server Dynamic Queries**
* **Involving the project meetings**
* **Maintaining the Application Understanding document (AUD) and up to date sign offs from Product Manager**
* **Maintaining the Release document update and Sharing Product Manager.**
* **Updating Daily Status to Team Lead**

**Project #4**

**Control**

**Team Size: 4**

**Duration :** Jul 2021 to Jun 2022 (Full Time)

**Description**:

**Control**  is the front-end client server application and is used to allow and maintain master data for internal and external purpose ,Control will give the access to transfer the money once end customer done his payment transaction from **E-payments**

application **.**

**Control i**s running a windows service for every 5 mints will get the latest transaction into dash board in order by created date and time .once the payment order come from **E-payments**

then Control process the payouts to end customer given bank accounts .Once the payout completed then will infirm to **E-payments**

application with specific transaction details .

**Technology used**: **ASP.NET CORE MVC, C#,ASP.NET CORE Web API, Angular Js, Bootstrap, HTML5, CSS3, Ajax, TFS, Git Extensions, Sql Server 2008.**

* **Taking Care of Incidents and Requests**
* **Involved in writing the code and debugging the code, code testing**
* **Involving in Requirement Analysis and estuations**
* **Involving the project meetings**
* **Involving In Deferent Deployment Environments Like (DEV, PRE-PROD and PROD (Only Support))**
* **Maintaining the Application Understanding document (AUD) and up to date signoffs from Product Manager**
* **Maintaining the Release document update and Sharing Product Manager.**

**Project #3**

**Compass**

**Team Size: 4**

**Description**:

**Duration :** Jan 2021 to Jun 2021 (Full Time)

An on-line Payroll System for internet & intranet architecture to manage employee details and payroll process for medium to large organization. This software is capable of marking attendance, calculating various salary components (addition, Deduction (Basic, HRA, CCA, Conv., TDS, PF, ESI, Loan /Advance etc.) and Arrears, Leaves, attendance and so on), generating pay slip and various other salary reports according to end user requirements. This software provides the facilities to define salary components according to the requirements of the organization. These can be constant amount or complex formula (Arithmetic and logical expression) based on the salary components.

It comprises of six modules - Recruitment, Admin, HRMS, Finance, and Reports Module.

**Technology used**: ASP.NET with C#, Entity Framework AJAX, J Query, SQL Server, Reports. git.

**Responsibilities:**

* Involved in designing, coding & testing of forms in Employee Details, Project Details including designing of database pertaining to new requirements.
* Focus on collation/ analysis & documentation of requirements.
* Design database and draft stored procedures.
* Generate report using reports, pdf, excel, word.

**Project #2**

**Logistix**

**Team Size: 5**

**Duration :**Jun 2020 to Dec 2020 (Full Time)

**Description**:

**Logistix** is an internal application. It is used by the users to raise requests related to their environments. Examples of requests are like about shortage of ink in printer, the lights in the toilet are broken etc. End user has to fill a form by mentioning request details. A unique request number will be generated to track it further. Usually higher management people don’t raise request, which will be done by their assistants. In this case requester needs to enter the beneficiary name. User needs to enter Location and description of his request.

**Technology used**: **ASP.NET CORE MVC, C#,ASP.NET CORE Web API, jQuery, Bootstrap, HTML5, CSS3, Ajax, GitHub, Git Extensions, Sql Server 2008.**

**Responsibilities:**

* **Participated in the entire phase of development cycle from Analysis, design, implementation and testing**
* **Taking Care of Incidents and Requests**
* **Involved in writing the code and debugging the code, code testing**
* **Involving in Requirement Analysis and estuations**
* **Involving the client meetings and Discussing with Product and IT Owners**
* **Involving In Deferent Deployment Environments Like (DEV ,UAT)**
* **Maintaining the Application Understanding document (AUD) and up to date sign offs from Client**
* **Maintaining the Release document update and Sharing the Client and Stockholder’s.**

**Project #1**

**Watchtower**

**Team Size: 4**

**Description**:

**Duration :** Nov 2019 to May 2020 (Full Time)

**Watchtower** is a web-based application that allows managers of call centers to track activities. Windows service regularly (every 5mins) retrieves from Compass and Corp databases some aggregated information regarding the opened, closed and pending agendas. This retrieved information only spans a short amount of time (-72h/+72h).

* **Provide users with a regularly refreshed view regarding the activity of call compass operators**
* **Allow them to dynamically organize the staffing considering late or upcoming activities**
* **Allow them to identify surges of activities and cope with them in a more controlled way**

**Technology used**: **ASP.NET CORE MVC, C#,ASP.NET CORE Web API, j Query, Bootstrap, HTML5, CSS3, Ajax, GitHub, Git Extensions, SQL Server 2008.**

**Education**

**BTECH (Civil Engineering), JNTU University, Hyderabad, 2017**