**V. Vamshi Krishna**

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# Summary

Working as a Senior Software Specialist with overall **9+ years** of experience in both analytical and technical aspects during the analysis, design, development, build and deployment stages of various applications. Developed web applications using **ASP.Net, MVC, .Net Core, .Net Standard, C#.Net, WCF, Web API, Azure, SQL/NoSQL** and building pipelines, supporting continuous integration and delivery and using deployment tools - **Azure DevOps.**

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| **SKILL SET** | **PREOFESSIONAL SUMMARY** |
| **Software Development**    **Project Execution**    **Requirements**  **Gathering**    **Coding**    **Team Management**    **Client Interaction** | * **9+** years of overall experience with designing and developing complex .NET applications. * Actively lead and mentor a team of 3 to 5 software developers across multiple simultaneous projects. * Good knowledge in migrating .Net applications to .**Net Core and .Net**   **Standard**   * I have been Involved in Designing, Development and Unit Testing of Web   Applications in **ASP.Net, MVC, .Net Core, C#.Net, Web API, Azure, AngularJS/Angular, SQL Server**.   * I have experience in **Azure – ARM, Blob Storage, Azure Key Vault,**   **Monitoring services, Service Fabric, Micro Services, Cosmos, Azure Service Bus, Azure Functions, SendGrid and DevOps- CI/CD pipelines.**   * Designing a branch/release strategy for the **SCM - TFS DevOps.** * Experience in **Implementing Web services, WEB API** and **REST**. * Experienced in database objects and database programming on **SQL Server and NoSQL – Azure Cosmos.** * Experience in building database driven applications using **Enterprise Library, ADO.Net, Entity Framework and Petapoco.** * Experience and working with building pipelines, supporting continuous integration and delivery and using deployment tools and configuration management tools. * Experience in Database Design and writing DB objects like Stored Procedures, User Defined Functions, Views, T-SQL, Triggers and Jobs for SQL Server. * Expertise in **n-tier** development architecture * Good exposure in strong analytical and problem solving. * Knowledge in **Click Once Deployment.** |

# TECHNICAL SKILLS

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| **Languages** | ASP.NET, SQL, C#, T-SQL. |
| **Platforms** | Microsoft .NET Framework 4.7.2, .Net Core, .Net Standard, ADO.NET, ASP.NET, MVC, Web Services, SharePoint 2010 |
| **Databases** | MS-SQL Server 2012 |
| **Web Technologies** | ASP.NET, MVC, Ajax, Web Service, XML, HTML, CSS, JavaScript, Jquery, WebAPI’s |
| **Tools & Utilities** | Visual Studio.NET 2010,2012,2015,2017 and 2019 MS-SQL Server, Telerik |
| **Version control** | MS Visual Source Safe (VSS), MS Team foundation Server(TFS) |
| **Deployment Tools** | Azure CI/CD pipeline, Azure DevOps |
| **Operating Systems** | Windows 2010 Professional. |

# PROFESIONAL EXPERIENCE

* Working as a Team Leader in **Raytex IT Services**, form January 2017 to till now.
* Worked as a Senior Software Engineer in **Efficacy Systems Pvt., Ltd**, form June 2015 to January 2017.
* Worked as a Software Engineer **in Kireeti Soft Technologies,** from October 2011 to June 2015.

# EDUCATIONAL QUALIFICATIONS SUMMARY

* Master of computer application from Kakatiya University, August 2010
* Bachelor of Degree from Kakatiya University, June 2007

# PROJECT PROFILE

*# Working as a Senior Software Engineer in* ***RayTex IT Services, Hyderabad***

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| **Title** | **: eModal** |
| **Role** | **:** Senior Software Engineer |
| **Team Size** | **: 10** |
| **Duration** | : From Jan 2021 – Till Date |
| **Environment** | **:** C#.Net, VS 2017, ASP.Net, MVC, SQL Server 2014, .Net Framework 4.7.2,  IdentityServer 4, Windows Services, Azure Service Fabric and Micro Services, |

Cosmos DB, Azure Notification Hubs, Azure Service Bus, Redis Cache, Enterprises Library, Web API’s.

**Description**

EModal is a portal product in marine logistics which provides vessel management, truck management, tag management with proper provision for maintenance and tracing of vessel transportation, shipping, trucking industry and reports. eModal product has customer facing web applications and WCF services for data collection and distribution through the WebAPI.

* Involved in operational support.
* Developed Class Libraries and User Interfaces.
* Refactoring of business logic of existing modules as per the organizational decision changes.
* Managing the module testing and bug fixation in coordination with the Testing team.
* Handled Technical Issues during pilot implementation.
* Involved in Data Migration Process.
* Involved in Production Deployment.

*# Worked as a Technical Lead in* ***BottomHalf Pvt. Ltd, Hyderabad***

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| **Title** | **: SCHOOLINMIND** |
| **Role** | **:** Technical Lead |
| **Team Size** | **:** 5 |
| **Duration** | : From December 2020 – Till Date |
| **Environment** | **:** C#.Net, VS 2019, ASP.Net Core, SQL Server 2008, .Net Framework 4.7.2,  Angular 9. |

**Description**

* Implemented SCHOOLINMIND API.
* Implemented Security management pages like User Management/User Roles/Security Groups and User Approvals.
* Integrated Database procedures.

*# Worked as a Technical Lead in* ***RayTex IT Services, Hyderabad***

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| **Title** | **: SSO (Single Sign On)** |
| **Role** | **:** Technical Lead |
| **Team Size** | **:** 5 |
| **Duration** | : From November 2019 – December 2020 |
| **Environment** | **:** C#.Net, VS 2010, ASP.Net MVC, SQL Server 2008, .Net Framework 4.0, AngularJs , IdenityServer4,Azure Service bus, PetaPoco, Service Fabric Clustor and Azure Dev Ops. |

**Description**

* Implemented SSO (Single Sign On) using Identity Server 4.
* Implemented Security management pages like User Management/User Roles/Security Groups and User Approvals.
* Integrated eModal with SSO
* Integrated Pregate with SSO.

*# Worked as a Team Lead in* ***Efficacy System Pvt. Ltd, Hyderabad***

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| **Title** | **: Reefer Watch** |
| **Role** | **:** Senior Software Engineer |
| **Team Size** | **:** 6 |
| **Environment** | **:** C#.NET, ASP.NET MVC, Razor view, Kendo UI, JQuery, EF 5.0, SQL Server 2012, Visual Studio 2015. |

**Description**

Reefer Watch is a web-based, personalized tool for tracking, tracing and providing inspection and repair information for the refrigerated container/intermodal industry. This application has three main users they are PSP (Protective service providers) user, service agent user (Vendor), CSR (Customer service representative) user.

The application provides a single access point for all information related to loads monitored by MIS by combining information that is provided by several different sources. This application allows service agents to enter their inspections, fueling, labor and all associated services. The inspection information entered by Vendors into SAL is used to generate a bill to MIS from the Vendor..

*# Worked as a Software Engineer in* ***Kireeti Soft Technologies Pvt Ltd.***

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| **Title** | **: Warehouse Management System** |
| **Role** | **:** *Software Engineer* |
| **Team Size** | **:** 6 |
| **Environment** | **:** C#.NET, ASP.NET MVC, Razor view, Kendo UI, JQuery, EF 4.3, SQL Server 2008, Visual Studio 2010. |

**Description**

A warehouse management system (WMS) is a software application that supports the day-to-day operations in a warehouse. WMS programs enable centralized management of tasks such as tracking inventory levels and stock locations

Warehouse Management System allows more efficiently and accurately process receipts, returns, put orders, picks, moves, issues and counts by utilizing radio frequency transmission of data from a wireless scanner to this system. This process greatly reduces the likelihood of human error, as well as increases productivity.

Receiving items against purchase orders, Advance Ship Notices (ASNs), warehouse transfer orders, manufacturing orders, release numbers, etc.

Inventory Management achieves through Cycle counting, replenishment, moves, transfers, location management, physical counting and space optimization are a few of the warehouse management functions that are better controlled and managed.

Picking Module automates many of these complex processes using built-in, configurable picking logic, and portable or forklift mounted wireless computers.