

PERSONAL INFORMATION

-  **Email**
vinoth72000@gmail.com
-  **Mobile**
(+91) 8489498357
-  **Total work experience**
2 Years 4 Months

KEY SKILLS

- OOPS
- LINQ
- Entity Framework Core
- MS SQL DATABASE
- SQL
- Asp.Net Core
- Web API
- HTML & CSS
- C#
- .Net Core
- NUnit Testing
- Angular
- Typescript

OTHER PERSONAL DETAILS

- City

TamilNadu, Madurai
- Country

INDIA

LANGUAGES

- Tamil
- English

Vinoth Kumar A

Senior Systems Engineer

PROFILE SUMMARY

As a .NET Developer with 2.4 years of hands-on experience in designing, developing, and maintaining robust applications within the .NET framework. Proficient in C#, ASP.NET core, Web API, SQL Server and Good at HTML, CSS Angular and Typescript with a keen ability to optimize performance and ensure seamless user experiences. Skilled in troubleshooting and debugging to improve application reliability. Collaborative team player with strong communication skills, passionate about leveraging technology to solve real-world problems and drive business growth.

EDUCATION

- 2022

B.E. Electronic and Communication Engineering
Kamaraj College of Engineering and Technology,Madurai
- 2018

XIIth
Krishnammal Ramasubbaier School, Madurai
- 2016

Xth
KNG Matriculation School, Madurai

WORK EXPERIENCE

- Jul 2022 - Present

Senior Systems Engineer
Infosys

- Enhanced application functionality and improved user satisfaction by integrating third-party APIs.

- Developed Data Access layer using Entity Framework Core.

- Designed Dynamic UI for different User types.

- Created back ends using SQL server.

- Improved user experience by designing and implementing user-friendly interfaces.

- Updated old code bases to modern development standards, thereby improving functionality.

- Developed and implemented robust Web APIs using ASP .Net core.
- Projects

8 Months

PICK AND DROP (P&D)

Led the automation of a previously manual data analysis process in Excel, transforming a task that initially took one week into a highly efficient process completed in just one hour. Utilized advanced Excel formulas and macros to streamline data extraction, analysis, and trend identification. This automation not only saved significant time but also reduced human error and enhanced overall accuracy. Played a key role in optimizing operational efficiency, directly contributing to better decision-making and faster reporting cycles. The solution was well-received and integrated into the team's workflow, driving sustainable improvements

11 Months

XPO LOGISTICS

Developed a web application with four distinct, interconnected user interfaces for customers, customer representatives, carriers, and carrier representatives. Each interface was uniquely tailored to the user's role. The customer UI enabled users to save, edit, and manage rate quotes for orders at any time, providing flexibility in order management. The carrier UI allowed drivers to accept or decline customer orders, streamlining the process for both parties. This application enhanced user experience and operational efficiency through its dynamic and role-specific interfaces

COURSES & CERTIFICATIONS

- Microsoft Certified: Azure AI Engineer Associate (Valid upto October 2024)
- Microsoft Certified: Power Platform Fundamentals (Valid upto November 2024)
- Microsoft Certified: Azure AI Fundamentals (Valid upto November 2024)