

# TYSEF FOSTER

Eatontown, NJ

## EXPERIENCE

### Information Technology Partners – Remote

Sep 2021 – Mar 2022

#### *Senior Software Engineer*

- Developed application in agile model and involved in daily scrum meetings. Deployed the application on test and production servers.
- Involved in development of business logic which includes Code-behind files, User controls and Classes in the middle tier using C# .Net.
- Extensive front end and backend development experience working with C#, .Net Framework
- Implemented applications using Model View Controller MVC design pattern.
- Worked with Graphical User Interface GUI web development using technologies like Master Pages, AJAX Controls, JQuery, CSS, Angular, Kendo UI.
- Worked on several ASP.NET server controls like Calendar, GridView control, ObjectDataSource Control and handled server side events to optimize performance.
- Used REST methodology using HTTP Handlers in developing Web Service replication interface for setting up data feeds for content transportation in XML and JSON formats.
- Used Web Services SOAP for communicating with other application and components.
- Performed Integration test, Unit test, Stress and Regression test with improved debugging standards.
- Used GIT Repository with VS extensions for the purpose of version control and source code maintenance needs.
- Involved in technical support and documenting the user manual. Performed NUnit testing for system, automated and end-end testing and prepared requirement documents for testing.

Used Technologies: .NET Framework, Angular, Kendo-UI, MS SQL, Azure DevOps, etc

### Price Chopper - Remote

Jan 2021 – Sep 2021

#### *Software Engineer*

- Developed and implemented new features in their internal CRM
- Fixed and troubleshooting bugs and integrity issues
- Implemented and modify the ecommerce system using Umbraco and Petapoco

Used Technologies: .NET Core, React, Umbraco, Razor, Knockout.js, Petapoco, TFS, etc

### Luxury Puerto Rico Real Estate - Remote

Feb 2019 – Jan 2021

#### *Full stack Developer*

- Design software based on requirements generated by the organization
- Design and implemented the frontend and backend
- Develop new features and refine existing features
- Develop SQL procedures, views and any other SQL component to support application functionality
- Deploy finished application versions to various environments
- Support applications by troubleshooting bugs and data integrity issues

Used Technologies: .NET framework, Angular, MS SQL, DevExpress, Microservices, Azure Cloud, etc

**Pico - Local**

Jan 2016 – Feb 2019

*Software Engineer*

Developed the web application to bind the data/model that was retrieved from a database through services provided in a controller to the view using AngularJS MVC Framework.

- Involved in creating and consuming services using WCF.
- Created Service contracts and Data contracts for services using WCF.
- Created Data Access layer for retrieving the data from the database.
- Used LINQ for database transactions.
- Created stored procedures, functions, triggers and views in SQL server.
- Extensively involved in integrating CRM with Quote Express, Lead Services and Desking projects.
- Built framework using selenium to perform automated testing on CRM.

**TOP LAUGAGES**

---

.Net • React • Angular • Ajax • jQuery • VueJS • .Net Core • AWS • MySQL • JavaScript • NodeJS • ReactJS • MongoDB • PostgreSql • HTML • CSS • Azure • Google Cloud • Microsoft Office • Linux

**EDUCATION**

---

**New Jersey Institute of Technology**

2016 – Graduated

*Bachelor's Degree, Computer Science*