

PROFILE

Experienced Software Engineer with over 12 years of expertise in .NET development, possessing strong analytical and problem-solving skills. Proficient in C# and JavaScript, I combine natural talent, a dedicated work ethic, and extensive professional experience. I am committed to joining a reputable organization where I can contribute effectively and continuously learn, advancing both my skills and the organization's goals.

EMPLOYMENT HISTORY

Lead .NET Developer, Rxsense

JANUARY 2021 — PRESENT

- Managed and led a team of .NET developers, providing direction, mentorship, and ensuring adherence to project standards.
- Integrated a .NET Core backend with secure, real-time communication protocols to ensure seamless data exchange between interconnected systems.
- Designed and implemented SQL Server databases, including table design, stored procedures, functions, security, etc.
- Developed Blazor WebAssembly-based patient portal using MudBlazor for enhanced patient record management and appointment scheduling.
- Implemented HL7/FHIR protocols for healthcare data exchange, ensuring seamless interoperability with other EHR systems.
- Utilized MVVM design pattern to separate concerns and enhance code modularity and testability.
- Used many .NET assemblies like ADO.NET, Entity Framework, Microsoft Extensibility Framework, MS Message Queue, etc.
- Utilized Continuous Integration and Delivery tools like Bitbucket, Bamboo, Octopus.

Senior Software Engineer, PayIt

OCTOBER 2017 — DECEMBER 2020

- Designed and developed web applications using C#, .NET, ASP.NET MVC, and JavaScript to support critical platforms such as PayIt Outdoors.
- Managed Microsoft SQL databases and Hangfire for scheduled jobs, ensuring smooth backend operations.
- Led project and product planning, architecture, and detailed story writing for product development.
- Supported real-time production issues and hotfixes for customer integrations.

.NET Developer, Clearent

AUGUST 2014 — SEPTEMBER 2017

- Developed and maintained backend systems using C#, .NET, ASP.NET MVC, and microservices architecture.
- Built merchant web applications for payment processing, account management, and third-party API integrations.
- Created and managed database projects for both on-premise and Azure cloud environments.
- Provided on-call support for real-time production issues and assisted team and customer support teams.

EDUCATION

Bachelor of Computer Science, MacMurray College

2010 — 2014

SKILLS

C#

ASP.NET

Azure

Angular

ASP.NET Web API

MySQL

GraphQL

Redis

HTML

Javascript

Entity Framework

Git

Azure Functions

.NET

.NET Core

ASP.NET MVC

Blazor

SQL Server

Postgresql

MongoDB

Elasticsearch

CSS

React

AWS

Azure DevOps
