

ANDREY GALAS

Software Engineer

SKILLS AND OTHER

Programming Languages: C#, JavaScript, ES6+, CSS3, HTML5, TypeScript

Databases: Microsoft SQL Server, PostgreSQL, T-SQL, Azure SQL, LINQ, Entity Framework Core

Frameworks: .NET Core, ASP.NET Core MVC, jQuery, Angular 13, Bootstrap

Other: Git, Azure DevOps, RESTful API, Azure App Service, Postman, IIS, Microsoft Azure

PROGRAMMING PROJECT

[Journey Guardian ASP.NET 7 MVC App](#) – Full Stack application built using ASP.NET Core with MVC. This App is used for storing and calculating truck drivers pay for their trip. Models and Controllers written in C#, utilizes Entity Framework Core as the ORM & Microsoft SQL Server for the database. Uses Bootstrap 5 and Razor Pages for the views. App has Authorization and Authentication so individual users can sign up and login.

EMPLOYMENT

Software Engineer	Logic Pioneers	Sept 2022 – Present
Remote		

- Work in an 8-person team to develop a Construction Management Portal using ASP.NET MVC. Used Azure DevOps to work on a 2-week Scrum/Agile sprint with daily stand ups.
- Added CRUD functionality so users could create or edit existing jobs using C# and Entity Framework.
- Used Google Cloud Platform to Integrate Google Map and Geocode API's to generate a map with a marker of job sites addresses that dynamically updates as the job sites change using JavaScript & razor syntax.
- Added CRUD functionality to a Inspection Application used for job inspections using .NET 6, C#, Angular 13.

Software Engineer	Prosper IT Consulting	Mar 2023 – Sept 2023
Remote		

- Developed and maintained SDLC of Route Buddy which is a ASP.NET Core MVC app used for storing drivers trip information. Currently hosted on Microsoft Azure and uses an Azure SQL Database. Designed the UI/UX.
- Created an interactive web application called RoboFriends using React, Redux, and RoboHash API.
- Developed a weather application using Vanilla JavaScript that utilizes an FCC Weather API Pass-through.

Truck Driver	KeHE Distributing	Jan 2021-Present
Portland, OR		

- Follow federal DOT guidelines. Perform pre-trip and post trip inspections on the semi-truck.
- Utilize handheld device for making deliveries and collecting important customer information.
- Finalize paperwork at the end of the day to audit truck load deliveries and record payment.

EDUCATION

Portland, OR	The Tech Academy – Software Eng Cert	March 2023 – September 2023
---------------------	---	------------------------------------

- Completed 800 hours of hands-on programming experience and learned computer science fundamentals. GIT version control, Agile Scrum Methodology, Debugging, Object Oriented Principles
- Course included: C#, .NET Core, ASP.NET Core, MVC, Entity Framework, JavaScript, HTML, CSS, and SQL