Reilly Struthers

Driven software developer dedicated to continual improvement. Strong programming skills and familiarity with a wide range of technologies. Hard-working, detail-oriented, and responsible team player.

EXPERIENCE

AutoMap, LLC, Hillsboro, OR— Software Developer

February 2020 - June 2020

Technologies: C#, ASP.NET, JavaScript, HTML/CSS, SQL.

- → Created an ASP.NET **GeoFence** web application.
- → Used REST web service calls to access JSON data.
- → Integrated location data with custom map using Google Maps JavaScript API.
- → Implemented CRUD operations for map areas.
- → Used HTML, CSS, and Javascript to create elegant and responsive UJ/UX.
- → Remote work.

Prosper IT Consulting, Portland, OR— *Software Development Intern*

August 2019 - November 2019

Technologies: C#, Python, JavaScript, .NET, Django, HTML/CSS, SQL.

- → Using Entity Framework Code First in a large ASP.NET MVC web application, developed product management and shopping cart features. Full stack development.
- → In an ASP.NET MVC web application, developed **database editing** capabilities for administrators. Full stack development.
- → In a Django web application, created a **weather forecast** application consuming REST APIs. Full stack development.
- → Used Django Form and Model classes to develop **review/rating** capabilities for a restaurant. Full stack development.
- → Used HTML, CSS, Javascript, and Bootstrap to create elegant and responsive UI/UX.
- → Experience developing within Agile and Scrum project management methodologies, working with project manager and team members to produce results.

Imagine Energy, Portland, OR— *Solar Installation Technician*January 2018 - May 2019

- → Interpreted engineering blueprints to install solar energy systems.
- → Worked with team members to find solutions for client specific requests.
- → Trained new employees.

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SKILLS

Languages:

C#, Python, JavaScript, HTML, CSS, SQL.

Frameworks/Libraries:

ASP.NET, MVC, Django. jQuery, React, Bootstrap.

Database:

MySQL, SQL Server, SQLite.

DevOps:

Git, Azure, Visual Studio

EDUCATION

The Tech Academy

Portland, OR May 2019 - November 2019 Software Development Bootcamp

University of Vermont

Burlington, VT September 2010 - May 2014 B.A. in Biology, minor in Chemistry

CODING PROJECTS

ASP.NET File Upload Application

C# PowerPoint Slide Generator

Python Phonebook Application

JavaScript Menu Application

JavaScript Tip Calculator

JavaScript Tic Tac Toe Game

C#/.NET 21 Game

SQL Library Database

Edge Pharmacy Services, Colchester, VT— *Production Manager/Pharmacy Technician*

September 2014 - September 2017

- → Oversaw production, met production goals, completed long term department projects.
- → Administered QA/QC measures, developed and implemented SOP's and training programs, complied with State and Federal regulations.
- → Performed sensitive technical laboratory work in a fast paced production environment.
- → Grew department production capabilities to increase company revenue.