

# 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 UI/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 2019 - 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.