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.

Portland, OR
802.451.6026
rflstruthers@gmail.com
rflstruthers.github.io
linkedin.com/in/reilly-struthers
github.com/rflstruthers

EXPERIENCE

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.

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.

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

PROJECTS

Python Phonebook Application
Enabled CRUD operations on list of contacts.

JavaScript Menu Application
Allowed users to select menu items and calculated their receipt.

JavaScript Tip Calculator

JavaScript Tic Tac Toe Game

C#/.NET 21 Game

SQL Relational Database
Library management system that catalogued books, authors, publishers, borrowers, branches, and inventory.