Colemen Smith

1551 SW 172nd Terrace, Beaverton, OR 97003
(530)715-4905   smithcolemen@gmail.com
github.com/ColemenSmith   colemensmith.com

Summary:

Junior software engineer that is ambitious and excited to learn new technologies. I have a strong understanding of the fundamentals of programming and I have developed a wide knowledge of languages that have helped me accomplish many tasks. I am a creative problem solver and work well in a team environment.

Programming Languages:

- Python
- C#
- JavaScript
- HTML / CSS
- SQL

Databases:

- SQL Server Management Studio 18
- SQLite3

IDE:

- Visual Studio
- Pycharm

Frameworks:

- Microsoft MVC
- Django
- Bootstrap

Programming Experience:

- **C#**
  - Created a C# application using a form that reads data from an Excel sheet and inputs the data into a database. I created the GUI and the code for the whole application.
  - Created a car insurance app using the MVC framework that lists clients and generates quotes for them.
  - Using MVC to create a program to manage a theatre company. Having services for subscribers, admins, and the general public. These services consist of previous, current, and upcoming productions.
- **Python**
  - Using IDLE, I created a phonebook application that you can enter contact information in and edit or delete as you please.
  - Using IDLE, I created a program and an interactive GUI that transfers specified files from a starting directory to a destination directory.
  - Extensive work with the Django framework, with which I created a multi-page website that harnessed API's to live feed information. Included with this website, I used Bootstrap to design my website pages.
- **JavaScript**
  - I developed an interactive Tic Tac Toe game built into a web browser. This project was also made in collaboration with Html and CSS.
  - I am also practiced in jQuery and Ajax

Work History:

Prosper IT Consulting, Portland, OR
Software Engineer Intern, 2020 - Present

- Created a CryptoCurrency application that a user could harness to keep track of their favorite currencies in a list. This list displayed the name, price bought, current price, and the price that the user would like to sell it at. There was then a page that used an API to provide a live feed of CryptoCurrencies that could be searched through and filtered. I also designed all of the pages through Bootstrap and conventional CSS.
- Worked on development of a theater company's website that had features for admins, subscribers, and the general public. The website has a directory of past, present, and future productions. It was meant to be a CMS for users that struggle navigating tech and want to manage what displays on their site. To design this we used the ASP.Net MVC and Entity framework.

<u>Starbucks Coffee Company</u>, Beaverton, OR
Shift Supervisor, 2018 - Present
- Supervising all aspects of operation, including training of other workers, maintaining positive relations with customers, and directive role over inventory.
- Conserving a cohesive team environment where everyone enjoys being part of the team and working fluidly together.

<u>Rose Bakery Cafe</u>, Corona Del Mar, CA
Shift Supervisor, 2017 - 2018
- Supervising fluid operations by operating an efficient team that delivers expertly crafted products to customers.
- Overseeing set up operations and closing operations.

<u>Grocery Outlet Bargain Market</u>, Costa Mesa, CA
Produce Manager, 2016 - 2017
- Designing successful layouts to promote products daily.
- Accounting for deliveries of product and successful and efficient storage.

Education:

<u>The Tech Academy, Portland, OR</u>
6 months, around 1000 hours study time
Software Engineer bootcamp that covered instruction and hands on work in:
- Computer science fundamentals
  - Basics of the internet, how computers work, and how programs work.
- Version and source control
  - How to use Visual Studio IDE and Git.
- HTML and CSS
  - Basics of building websites and where I first created my website.
- JavaScript
  - Used with program creation, integration into websites, and how to use JSON and jQuery
- Working with Databases and SQL
  - Studied the SQL language and how to use it with many programs.
- Python
  - Used the language to design many programs through IDLE and also learned and used the Django framework.
- C# and .Net Framework
  - Deep dive into object oriented programming and learned ASP.Net MVC and Entity Framework.
- Project management (Agile and Scrum methodology)
  - Studied effective project management methodologies and learned how to be a great team member.
- Collaborative team environment live projects
  - Put all my work together to become part of a team to accomplish creation of websites