Samantha
Nixon

Oregon | (541) 951-4370 | samanthax541@gmail.com
[Portfolio] [LinkedIn] [GitHub]

EXPERIENCE SUMMARY

- Contributed to legacy code bases as a member of Agile/Scrum development teams in C# and Python
- Strong understanding of core programming concepts
- A team player with excellent communication skills
- Skilled in and passionate about self-teaching and problem solving
- A love of learning

SKILLS SUMMARY

Programming/Development:	C#, Python, JavaScript, jQuery, HTML, CSS
Frameworks/Libraries:	.NET, Entity, Django, Bootstrap, Tkinter
Database:	SQLite, MySQL, LINQ, RDMS
IDEs:	Visual Studio, VSCode, PyCharm, IDLE
Project Management:	Azure DevOps, Asana, Agile/SCRUM
Version Control:	Git & GitHub
Operating Systems:	Windows XP-10, Mac OS, Linux (Ubuntu)
Non-Technical:	Attention to detail, positive attitude, perserverence, passion to learn

WORK EXPERIENCE

Software Developer Intern | Prosper IT Consulting - Portland, OR   **Mar 2022 - Dec 2022**

- **C#** – Using a Code First ASP.NET Entity Framework and Visual Studio, I collaborated with a team of fellow developers to deliver a web application with CRUD functionality and MVC architecture in C#. Our team used Azure DevOps and Agile methodology to plan and organize our project stories, and Git for version control. I also programmed a Blackjack game console app, and a website that calculates a car insurance quote based on user input.
- **Python** – Using Django and OOP, our team developed an MVC web application with CRUD functions that utilizes web scraping with Beautiful Soup and JSON, and connects to a RESTl API. I also programmed a virtual coffee machine that tracks money and resources, a banking website that tracks a user's transactions, and an SQLite3 file locator which sorts files based on the file extension.

Sous Chef | Standing Stone Brewing Co. - Ashland, OR   **Jan 2018 - Dec 2020**

- Trained and managed a kitchen crew capable of handling continuous orders for the largest restaurant in Ashland, Oregon. Created weekly specials focusing on economical ingredients and presentation. Ability to see what needs to get done and strategize an effective solution. Tracked inventory and facilitated ordering from multiple vendors.

Trail Crew Member | Siskiyou Mountain Club - Ashland, OR *(Seasonal)*   **Feb 2012 - Jul 2016**

- Cooperated with crew members in Oregon wilderness areas for multi-week stints to clear historic trails. Communicated daily via radios with the Forest Service to ensure safety and relay updates on project progress. Nicknamed 'The Bulldozer'.

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EDUCATION & TRAINING

Certification in Software Development | The Tech Academy   **2022**
- An immersive Full Stack Software Developer boot camp with more than 800 hours of instruction and hands-on coding. The program is predominently based on C# and Python, along with the fundamentals of Computer Science, Django, .NET Framework, T-SQL/SQL, CRUD, MVC, HTML, CSS, JavaScript, Agile / SCRUM and web application development. Completed numerous practical projects.

Environmental Studies BS | Southern Oregon University   **2011 - 2015**
- Graduated with honors and a focus in ecology and biodiversity, while leading the Protect Our Oceans OSPIRG campaign to successfully ban plastic bags in Ashland, Oregon.

REFERENCES

Upon request.