

# Samantha Nixon

Ashland, 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, especially object-oriented programming
- Coding, styling, and deploying websites
- Creating and querying databases
- A team player with excellent communication skills
- Skilled in and passionate about self-teaching and problem solving
- Able to perform under extreme stress and tight deadlines

## SKILLS SUMMARY

---

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

## WORK EXPERIENCE

---

### Software Developer Intern | Prosper IT Consulting - Portland, OR (*remote*) Nov 2022 - Dec 2022

- C# – Using a code first ASP.NET Entity Framework and Visual Studio, I collaborated with a team of developers to deliver a web application with CRUD functionality and MVC architecture in C#. Our team used Azure DevOps for project management and Agile / SCRUM methodology to plan and organize our project stories, and Git for version control.
- Python – Using Django, our team developed an MVC web application with CRUD functions that utilizes web scraping with BeautifulSoup and JSON, and connects to a RESTful API. As before, our team used Azure DevOps, Agile / SCRUM, and Git.

### 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. Ability to see what needs to get done and strategize an effective solution utilizing excellent time-management skills. Tracked inventory and facilitated ordering from multiple vendors. Exceptional flavor palette and excellent knife skills.

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

- Cooperated with crew members in Oregon wilderness areas during 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'.

# Samantha Nixon

Ashland, Oregon | (541) 951-4370 | samanthax541@gmail.com

PORTFOLIO

LINKEDIN

GITHUB

## 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 predominantly 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 and two intensive team projects.

### **Environmental Studies BS** | Southern Oregon University

**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.

### **High School Diploma** | La Pietra Hawaii School for Girls

**2011**

## REFERENCES

---

*Upon request.*