

Natalie Murphy

Jr. Software Engineer

(704) 7639832 NatalieMurphy500@gmail.com Portland, OR Murphynd NatalieDoraisMurphy

SKILLS

- **Languages & Database:** JavaScript, C#, .NET, CSS, HTML, SQL, Python, MySQL
- **Frameworks, Libraries & Servers:** Node.js, Redux, React, Git, jQuery, Tone.js, Bootstrap, ASP.NET Core
- **Additional Skills:** Communication, Collaborative Development, Unit Testing, RESTful APIs, Mentorship, Version Control, Project Management, Software Development, Process Improvement

EXPERIENCE

Bartender

Aug '19 - Mar '20

Noraneke

Portland, OR

- Friendly and professional guest service, both casual and exclusive. Exceeding expectations with incredible attention to detail and customer experience.
- Taught new skills to beginners and practiced strict safety protocol

Ski Instructor

Jan '14 - Jan '19

Vail / Alterra

Park City, UT

- Maintained annual PSIA instruction level 1 in Alpine Skiing
- Overcoming the nerves of new students to achieve their goals and to have fun on the slopes
- Assessing skill levels of students to target their needs and develop a plan of action to meet those needs

Manager

Dec '17 - Dec '18

Stoked Roasters

Park City, UT

- Developed solutions for training new employees, hiring, scheduling, & company morale.
- Led employee meetings once a month to relay policy changes and positive critique about team performance.
- Acted directly on the floor and online to reviews for Stoked Coffee Roasters. Stoked Roasters held a 4.5 rating on Yelp and 4.8 on Google with 50 written reviews.

SOFTWARE PROJECTS

Project 1: Auklo

Developed an interactive procedurally generated ambient music maker that has an infinite timeline of sound. Deployed Github VCS, incorporated ASP.NET MVC Architecture, MySQL, Tone.js, and Web Audio

Project 2: Travel API

Incorporated ASP.NET Core MVC, Entity, and MySQL database Functions as a journal archive for trips from around the world. Utilizes RESTful principles, pagination, Swagger, integrated authentication via JWT Authentication to keep the API Read-Only for all users except administrators.

EDUCATION

Epicodus

Jun '20 - Jan '21

Full-Stack Development - Fully Remote

Portland, OR

27-week program in web and open source development with 800 hours coding.

Introduction to Programming | JavaScript | React | C# / .NET

- Mentor:
 - Assisting the incoming Epicodus students with acclimating to online code school

Appalachian State University

Aug '08 - Jun '12

BS in Communications and Public Relations

Boone, NC