Adam Hamilton-Sutherland

LINKEDIN Adam Hamilton-Sutherland GITHUB adamHamland EMAIL hamiltad@oregonstate.edu

Skills Languages: Python, C/C++, DHTML

Tools: Linux, VSCode

Interests: Flask, Vue.is, Electron, Ouasar Framework, MongoDB

Education Oregon State University

BACHELORS OF SCIENCE - GPA: 4.0/4.0

Bachelors of Science, Applied Computer Science (CS), Security Focus.

Expected Fall 2021

Computer Science Tutor Jan 2020 - present Experience

ONLINE TUTOR ON THE CHEGG PLATFORM

Tutored students in Python, C++, HTML, CSS, and JavaScript and have maintained a perfect tutor rating.

Website Manager Jul 2020 - present

SPECIAL TREATS CARDS WEBSITE

Maintain and update content for the website of the non-profit organization, Special Treats Cards. Special Treats Cards is a handmade greeting card non-profit staffed by adults with disabilities.

Cashier Jul 2016 - Aug 2019

CASHIER AT CARL'S JR

Handled transactions and applied customer service skills while continuing my education from high school into college.

Projects Python Tutorial and Cheat Sheets Aug 2020 - present

Fall 2017 - present

COMPREHENSIVE PYTHON LANGUAGE TUTORIAL AND PYTHON CHEAT SHEETS

Started a project to supply a beginner friendly tutorial for the python programming language in the form of a collection of cheat sheets. This project is hosted as a public repository on my GitHub and is currently under development.

Environmentalist Website Dec 2019

ENVIRONMENTAL PRODUCT REVIEW SITE

Built a website to generate revenue through affiliate marketing of niche environmental products and to learn about Search Engine Optimization.

Cryptocurrency Wallet Jul 2019

CROSS PLATFORM CRYPTOCURRENY WALLET CREATED WITH THE QUASAR FRAMEWORK

Successfully added user requested features to the Triton (XTRI) cyrptocurrency wallet application. The cross platform application was created using the Quasar Framework. The Quasar Framework uses Electron and Vue.js to create and compile web applications into cross platform desktop and mobile

applications.

Hobbies Creating video games

Playing guitar and ukulele Downhill longboarding

Qualities Self Starter

> Integrity Creativity Reliability