Cameron Olson

Details

Seattle
Washington
206-499-5258
cmsolson75@gmail.com

Skills

Python

Machine Learning

Pytorch

Git

HTML & CSS

Sound Design

Audio Engineering

Ableton Live

Pro Tools

Adobe Premier Pro

Conducting

Percussion

Links

Portfolio

Education

Bachelor's Degree in Electronic Production and Design, Berklee College of Music, Boston

- Capstone Project: "Exploring Audio Diffusion Synthesis: A Novel Approach to Sound Generation Using Neural Networks", supervised by Dr. Richard Boulanger
- Minor in coding with a focus on machine learning
- Degree concentration: Digital signal processing & AI Music Systems
- Magna Cum Laude

Employment History

Tutor Introduction to Programming, Berklee College of Music, Boston
JANUARY 2023 — MAY 2023

- Conducted one-on-one and group tutoring sessions for computer programming students
- Shared expertise in Python, Lua, JavaScript, HTML, CSS, and cloud hosting.

Pier Agent, Princess & Holland America Cruise Companies, Seattle
JUNE 2022 — AUGUST 2023

- Spearheaded comprehensive technology systems training for a team of 5 employees
- Provided exemplary assistance to customers with disabilities within U.S. Customs and Border Protection (CBP) areas.
- Strong communication skills to deliver high-quality customer service.

Internships

Video Producer, Centers for Medicare & Medicaid Services, Seattle
AUGUST 2017 — APRIL 2018

- Utilized video production expertise to film, edit, and produce compelling government training videos.
- Educated government staff on the nuanced history of managed care in the United States.
- Coordinated with government officials and subject matter experts.

Courses

Mathematics for Machine Learning, Coursera
MAY 2023 — JULY 2023

Deep Learning Specialization, Coursera
JANUARY 2022 — AUGUST 2022

Complete TensorFlow 2 and Keras Deep Learning Bootcamp, Udemy
SEPTEMBER 2021 — NOVEMBER 2021

The Complete Python Bootcamp: From Zero to Hero, Udemy
DECEMBER 2020 — OCTOBER 2021