Carson Cummins

Rochester, NY ccummins@u.rochester.edu

EXPERIENCE

Intel Corporation, Hillsboro, Oregon — *Client Innovation Intern*

June 2018 - September 2018

Developer for system validation and testing for Intel Gamecast. Responsible for the creation of a custom suite of tools for analysis of A/V quality and system performance.

- Developed Python integration with Windows Performance toolkit to streamline testing pipeline
- Identified and minimized streaming latency via the creation of custom signal processing scripts

Teacup Nordic Ski Area, Hood River, Oregon — Webmaster

July 2018 - January 2020

Responsible for maintenance and development of the Teacup Ski Area website (www.teacupnordic.org). Managed a Wordpress environment, wrote custom HTML, CSS, Javascript and PHP code to improve user experience and site efficiency.

Office Depot, Portland, Oregon — Sales Consultant

March 2020 - Present

Responsible for answering client questions about technology (Routers, printers, laptops), running an industry standard print facility, and facilitating a phenomenal client experience.

EDUCATION

Sunset High School, Portland, Oregon

September 2016 - June 2020

Graduated as salutatorian with a 4.4 GPA, took almost entirely college level or IB classes with a strong focus on computer science and high level mathematics. Captained the cross country team to multiple state podium finishes.

University of Rochester, Rochester, NY — Bachelors

August 2020 - Present

Double majoring in computer science with a strong interest in machine learning, as well as business with an entrepreneurship focus. Member of the varsity cross country team, 3.51 GPA.

SKILLS

Java, C++, Python

Spanish Language

ML Architecture with Keras and Pytorch

Github and Adobe Creative Cloud

Projects

Flui.co- A website that uses artificial intelligence to pool small influencers into attractive advertising groups for companies to purchase.

SunRover- A fully autonomous robot utilizing computer vision to navigate to various classrooms for paper deliveries.

LANGUAGES

English, Spanish