Anthony

Ngo

UW Undergraduate

Contact Info

Address:

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Research Skills

Data Collection

Data Visualization

Statistical Analysis

Web Scraping

Computer Skills

Microsoft Office

Unity

Adobe Creative Suite

Programming Lang.

Java

R

Swift

C#

Related Courses

Electrical Physics

Computer Programming

Statistics

I am a motivated and enthusiastic First-Year student at the University of Washington, pursuing a degree in Computer Science with a Data Science specialization. Currently looking for an opportunity to apply and improve my skills in Computer Science and Data Science. Has course work in relevant fields including electrical physics and computer programming. Ready to apply all efforts and skills into my work

Education

Sept. 2018 -

University of Washington, Seattle, WA

Present

- GPA: 3.8
- Computer Science Major
- iOS Development Certification

Experience

Dec. 2018 -

Neurolex Labs | Computational Neuroscience Research Assistant

Present

 Create a Machine Learning Model for predicting Alzheimer's using voice and audio data

Sept. 2018 -

Zero Week Solutions | Canvassing and Voter Registration

Oct. 2018

- Collect sentiment data on college students in the Seattle Area
- Register students to vote in the November 6th Election

Oct. 2016 -

Hugs for Ghana | Secretary

July 2018

- Communicate between team members and executives
- Create an interactive spreadsheet to monitor and visualize attendance

Projects

Dec. 2018 -

Top Down Video Game

Present

- Self-Guided
- C# and Unity 3D
- Create Base Mechanics including:
 - Movement and Health
 - Non-Player Character Al
 - Shopping and Upgrade Systems

Sep. 2018 -

Data Visualization on Risk Factors in Seattle Police Shootings

Dec 2018

- R and RStudio
- Create a histogram visualizing the distribution of Seattle Officer Involved Shootings by Time
- Create an interactive leaflet map plotting the geographic distribution of fatal and nonfatal officer involved shootings in Seattle