



Contact Info

Seattle, WA

815 701 2598

ngo.d.anthony@gmail.com



linkedin.com/in/adngo



AnthonyDinhNgo

Programming

Python

R

Java

HTML

C#

Software

Git Version Control

Adobe Creative Suite

Microsoft Office

Research

Static & interactive
Data Visualization

Exploratory Data
Analysis

Generalized Linear
Modelling

Courses

Linear & Matrix
Algebra

Differential Equations

Project Management

Data & Society

Anthony Ngo

Data Scientist & Researcher

Education

Sept. 2018 – University of Washington, Seattle, WA

- Present
- Bachelor of Science in Statistics
 - Specialization in Data Science
 - GPA: 3.77

Experience

Dec. 2018 – NeuroLex Labs | Computational Research Assistant

- Present
- Python | Pandas | Seaborn | NumPy | Matplotlib
 - Perform exploratory data analysis on Alzheimer's Disease from the Framingham Heart Study
 - Create insightful data visualizations portraying my findings from exploratory data analysis
 - Co-author a paper on vocal indicators of degenerative neuropsychological diseases
 - Lead and guide new researchers on exploratory data analysis

Mar. 2019 – Dubstech | Chief Photo and Video Producer

- Present
- Photograph and film events hosted by the University of Washington's Dubstech organization
 - Edit videos of lectures and workshops to efficiently and thoroughly portray the speaker's message

Oct. 2016 – Hugs for Ghana | Assistant Secretary

- July 2018
- Java
 - Develop a program to monitor and evaluate member attendance and performance that has been in use since 2017
 - Create visualizations to assess and compare applicants for incoming team members

Projects

Data Visualization on Risk Factors in Seattle Police Shootings

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

Exploratory Data Analysis on the Austin Animal Shelter

- R | Shiny | PlotLy | Git Control
- Perform exploratory data analysis on the intake and outcomes of animals residing at the Austin Animal Shelter
- Create a data report through R Markdown discussing and communicating my findings
- Create interactive data visualizations through Shiny App