**Samuel Higgins**

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**Education**

The University of Texas at Austin 08/2017- 05/2020

*B.A., Health and Society*

Track: *Population Health*

Minor/Certificate: *Applied Statistical Modeling*

**Coursework and Academic Projects**

Flu Awareness Project 08/2017- 12/2017

* Worked with colleagues and University Health Services on raising awareness for the flu.
* Reached about 500+ students on campus with flu vaccine information.

Senior Capstone Project 08/2018- 12/2018

* Wrote an individual research essay on the epidemiology and history of Ebola virus disease and its connection to poverty in Sub-Saharan Africa.

**Work/Volunteer Experience**

Clinical Education Center at Brackenridge- Austin, Texas 05/2017- 08/2017

*Assistant to the Orthopedic Tech*

* Volunteered at the Clinical Education Center for 16 hours a week.
* Learned to diagnose fractures in the arms, hands, and feet.
* Learned how to analyze and read x-rays.
* Completed paperwork and reviewed x-rays for 60+ patients per work day.

MIDAT (Medical I.D Alliance of Thailand)- Bangkok, Thailand 05/2018- 07/2018

*Health Research and Marketing Intern*

* Analyzed and researched the implications of medical I.D technology and their application on Thailand’s aging population.
* Involved in the application of health education on topics of allergies and chronic disease through social media.
* Examined the involvement of medical I.D technology in medical emergency situations.

Meals on Wheels Central Texas- Austin, Texas 12/2018- 02/2019

*Volunteer/Substitute Driver*

* Main duty was to deliver prepared meals to seniors and home-bound clients whenever a main driver was unavailable for delivery.

Austin State Hospital- Austin, Texas 07/2019- 10/2019

*Art Therapy Volunteer*

* Assisted supervising therapist in class organization, communication, and fundamental tasks related to drug use and mental health.

**Certifications and Skills**

* R: Proficient in ggplot2, dplyr, and other packages within the tidyverse. Able to perform advanced parametric and non-parametric statistical analyses.
* Proficiency in Microsoft Excel, PowerPoint, and Word.