

Samuel Dixon

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<https://github.com/SamuelDixon/>

Education

Texas A&M Freshmen Undergraduate Bachelors General Engineering Expected

Graduation: May 2023

Relevant Skills

Python: reading and writing data from and to files using Python, creating functions, web scraping data, manipulating and using lists, storing information with dictionaries

Matplotlib: creating graphics to model data in python

Numpy: performing calculations to large scale data sets

Works

Stock Data Web Scrape Program

https://github.com/SamuelDixon/school/blob/master/Stock_Data

Analyzing Bryan / College Station weather and applying Matplotlib skills to give visuals.

<https://github.com/SamuelDixon/school/commits/Bryan-College-Station-Weather>

Working with html to create a map of personal hobbies, memories, etc.

<https://samueldixon.github.io/LOS/>

Sample Writing

<https://github.com/SamuelDixon/school/blob/master/Social%20Problems%20HW%232.docx>

Panda's Data frames practice with data from pizza delivery job

<https://github.com/SamuelDixon/Projects/tree/Papa-Johns>

Awards and achievements

Eagle Scout

Austin, Texas 3M Half Marathon Finisher January 2019

"Dean's Honor Roll" – Fall 2019 Semester for achieving a GPA of 3.75 or better

Dallas, Texas BMW Half Marathon Finisher December 2019