

# Miguel Castillo

35-39 63<sup>rd</sup> st | Woodside, NY 11377 | (646) 385 1260 | [MCastilloW201@gmail.com](mailto:MCastilloW201@gmail.com)

## Education

**Queens College, City University of New York**, Flushing, NY  
Bachelor of Science (BS), Geology, expected Grad: Fall 2021

## Certifications

**Foundations of Data Science 8.1X**, UC Berkeley, July 2019  
Computational Thinking with Python.

**Foundations of Data Science 8.2X**, UC Berkeley, Aug 2019  
Inferential Thinking by Resampling.

**Foundations of Data Science 8.3X**, UC Berkeley, Nov 2019  
Prediction and Machine Learning.

## Research Experience

- Feb. 2020 Leg 3 of BRAVOSEIS expedition involved the retrieval of OBS, hydrophones, and moorings in the Central Bransfield Basin, Antarctica.

## Other Work Experience

**Queens College HSI-STEM** – January 2018 – May 2019

*Peer Mentor*

- Help students in an introductory geology course for lecture and lab.
- Hold office hours in order to help students with lab work, homework, and lecture work. Also help students find better study habits and lead them to thinking about how to find the answer.

**Cleaning Concept Corp** – October 2014 – July 2017

*Store Associate/Key holder*

- Fielded customer inquiries
- Responsible for opening and closing the store.
- Created invoices and accounts receivable

## Skills

### Programming

- Python 3
- R
- MatLab
- AutoCAD

### Applications

- ArcGIS
- CARIS

- Excel

### **References**

- Dax Soule, Queens College - CUNY, (718) 997-5024 [dax.soule@qc.cuny.edu](mailto:dax.soule@qc.cuny.edu)