

## Antonio Pano

(910) 301-0623 | antoniopanooflores1@gmail.com | Website: [antoniopano.netlify.app/](https://antoniopano.netlify.app/) | [www.linkedin.com/in/ap3340](https://www.linkedin.com/in/ap3340)

### EDUCATION

---

#### **University of North Carolina, Chapel Hill 2021 (B.S. Statistics & Analytics, Minor: Cognitive Science)**

Relevant Coursework: Multiple Regression and ANOVA using R | Optimization | Scientific Programming using Python | Decision Analytics using Excel | Database Concepts & Applications

### WORK EXPERIENCE

---

#### **Data Fellow / BlueBonnet Data (Remote)** *September 2021 – December 2021*

- Utilized **AWS** services (**EC2** Instances) to train Naive Bayes models on a dataset of collected ballots to predict ticket-splitting on the voting demographic as consultation for a Congressional Candidate.

#### **Special Collections Processing Assistant / UNC Chapel Hill** *January 2020 – April 2020*

- Curated 'special collection' books for organization and labeling purposes
- Updated confidential labeling records using MS Excel.

### PROJECTS

---

#### **Covid Exploration / Portfolio Project** *March 2022*

- Made use of **CTE's**, **Temp Tables** & **Joins** w/ MySQL to explore data on confirmed covid death statistics.
- <https://github.com/ap3340/PortfolioProjects>

#### **2014 SuperBowl Analysis / UNC-Chapel Hill** *May 2020*

- 2nd Place in the **Popular Culture Track** with a team in the **Carolina Data Challenge** at UNC-Chapel Hill.
- Contributions include the conducting of **hypothesis tests**, **linear regression**, and **data visualization** using R programming on football data from 2013.

### TECHNICAL/NON-TECHNICAL SKILLS

---

- Certifications:* AWS Cloud Practitioner
- Programming Languages/Software:*
  - R** (ggplot2, tidyverse, dplyr)
  - Python** (numpy, pandas, matplotlib)
  - Excel** (VLOOKUP, HLOOKUP, Pivot Tables)
  - MySQL** (Unions, Joins, Case Statements)
  - Tableau** (<https://public.tableau.com/app/profile/antoniopano>)
- Languages:* Fluent in English and Spanish

### ACTIVISM/LEADERSHIP EXPERIENCE

---

#### **President / MMAP** *Fall 2017 – Spring 2018*

- Administered monthly meetings and dispersed scholarship/ volunteer work information through email to students to aid them with their success at Robeson Community College.

#### **Parliamentarian / SGA** *Fall 2017 – Spring 2018*

- Helped plan weekly SGA meetings & aided coordination of monthly events held at Robeson Community College with more than 1500 attendees at each event.