

Antonio Pano

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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.