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 W/ MATLAB|
Scientific Programming using Python| Decision Analytics using Excel| Database Concepts & Applications |

WORK EXPERIENCE

Data Analyst Fellow | BlueBonnet Data (Remote)

September 2021 – December 2021

- Utilized AWS services (EC2 Instances) to host cloud-based sessions of R & RStudio to train Naive Bayes models while minimizing cost. Created IAM Users to provide access to others on the team.
- Performed on a dataset of collected ballots to predict ticket-splitting on the respective voting demographic as consultation for a Congressional Candidate. Presented methodology to affiliates.

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

T-Shirt Advertising | Portfolio Project

June 2022

- Utilized Pivot Charts, Groupings, & Linear Regression within MS Excel to forecast ad revenue and
 extract insight into annual growth rates, popular sell months as well as best channels for advertising.
- https://github.com/ap3340/PortfolioProjects

Covid Exploration | Portfolio Project

March 2022

Made use of CTE's, Temp Tables & Joins w/ MySQL to explore data on covid death statistics.

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 testing, multi-linear regression, and data visualization using R programming on football score data from 2013.

TECHNICAL/NON-TECHNICAL SKILLS

- Certifications: AWS Cloud Practitioner
- Programming Languages/Software:
 - R (tidyverse, dplyr, ggplot2)
 - Python (numpy, pandas, matplotlib)
 - Tableau
- Languages: Fluent in English and Spanish
- MySQL (Window Functions, Unions)
- Excel (VLOOKUP, Pivot Tables)

ACTIVISM/LEADERSHIP EXPERIENCE

President | MMAP

Fall 2017 – Spring 2018

- Administered monthly meetings and dispersed scholarship/volunteer work info through email.
- Coordinated volunteers on selected outside projects.

Parliamentarian | SGA

Fall 2017 – Spring 2018

 Aided SGA objectives by calling local businesses and aligning with current staff to adjust on-campus situations for monthly events held at Robeson Community College with more than 1500 attendees at each event.