

Lorenzo Pesina

Contact Information:

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Career Objective:

Interested in pursuing Data Science/Analysis or Software Development. I open to learning/further enhancing my skills in Data Science as well. I currently also work on personal Data Science/Analysis and Development projects on my spare time.

Technical Skills:

Python, R, C++, JavaScript, HTML, CSS, Pandas, SQL, NumPy, STATA
Software: Cherwell, Spiceworks, Microsoft Office 365
Analytics: Data Analysis, Visualization/Predictive Modeling (Pandas, Python, Jupyter Notebooks, Kaggle, Code Camp Projects), Regression Models, Data Mining, Statistics
Information Technology Skills: Active Directory, O365/Exchange, Microsoft Office, Spiceworks/Cherwell, SCCM, MS Teams, Zoom Meetings/Conference Meetings Technical support, Windows 7 & 10
Interesting Skills: I also build pc's and stay up to date with tech on my free time.

Education:

- Bachelor's Degree in Economics, Anthropology Minor ~ The University of Texas at Austin
August 2017 – December 2020

Experience:

- August 2017 – November 2017
Wellness Center Monitor at University of Texas System Administration

My first official job was at the UT System in HR as a Wellness Monitor. I had to do a variety of tasks that stemmed from but not limited to overseeing the proper use of equipment and safety of all gym users as well as maintenance on the wellness center, etc. This job also primarily depended on customer service skills.

- June 2018 – November 2019
Information Technology Student Associate/Specialist at University of Texas System Administration
Second job with UT System in OTIS. Provided tech support, customer service, and performed duties at the helpdesk as part of an associate with the office of information and technology services. I also performed refreshes, disk wipes, troubleshooting, documentation, install/distribute hardware or software and other miscellaneous software/hardware tasks for the clients. In addition, also provided assistance with other IT-related tasks (networking, LAN, etc.)

Activities & Organizations:

- University Leadership Network (ULN), Student Member and Recipient

A student/scholar member of a nationally recognized organization that essentially functions to ensure the success of 500 applicants in graduating on-time.

- Project Males Mentor and Organization Member

An organization that focuses on providing care and mentorship to students in grade school (middle to high school) who are in jeopardy with the academic success and completion.

- Ramshorn Scholar Program, Student Member

A(n) program that helps students by providing resources, counseling, and other advising to students of minority/need; thus, to help provide necessary and essential tools for the students to be in a position to succeed towards graduation and their profession.

- Econometrics Project: The Effect of Hospital Capacity on Covid-19 Fatality Rates

In this study, we will be focusing on the hospital capacity (patient beds utilization rate(s)) per state in the United States as the independent variable. Furthermore, we will be examining its effect on Covid-19 mortality. Thus, we are interested in whether a hospital that is close to max usage/capacity results in more or less Covid-19 mortality (deaths), using data accessible from CDC and KFF.