

ANDREW ZAMORA

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SUMMARY

Business analyst with a military background skilled in Excel, VBA, Python, and SQL from the University of Texas at San Antonio's data analytics bootcamp. Enjoys combining my background and skill set to support detailed and clean analysis. Recently completed a project in a team of three using Python to analyze and visualize 3.5 million car accident records for trends that may be hidden in the data. Strengths including collaborative problem solving, teamwork, and my attention to detail make me a valuable addition to any team.

TECHNICAL SKILLS

Languages: Python, SQL, VBA, HTML, CSS, JavaScript, R

Databases: PostgreSQL, SQLite, MySQL

Data Manipulation & Visualization: pandas, matplotlib, plotly, leaflet, D3

Other: Git, Flask, Command Line, ETL

PROJECTS

U.S Accident Trends| Github: <https://tinyurl.com/y2bgw8nc>

- Determining if there was a correlation between precipitation and the number of accidents
- Determining if the season (i.e. Winter, Spring, Fall, Summer) had an impact on the number of accidents
- Convert CSVs into Pandas Dataframes
- Run Statistical Analysis on data
- Git, Jupyter Notebook, APIs, Pandas

EXPERIENCE

In-Store Curbside Shopper

APR 2020 – JUN 2020

H-E-B

San Antonio, TX

Responsible for selecting eCommerce online orders and packaging them in accordance with Standard Operating Procedures (SOPs). Provides excellent customer service, answers product related questions, locates products, and helps Customers as needed.

Battalion DTMS Coordinator

SEP 2018 – MAR 2020

United States Army

Suwon, South Korea

Planning, organizing and managing 850+ soldiers readiness training including Army certifications, weapon qualifications, physical fitness test and Army schooling.

Patriot Launching Station Enhanced Operator

APR 2018 – SEP 2018

United States Army

Suwon, South Korea

Responsible for the transport, preparation and loading of technologically advanced interceptor missiles that ensure the Patriot missile system is capable of tracking, launching, and destroying enemy air threats at a moment's notice.

EDUCATION

Data Analytics and Visualization Certificate: University of Texas at San Antonio, San Antonio, TX

A 24-week intensive program focused on gaining technical programming skills in Excel, VBA, Python, R, JavaScript, SQL Databases, Tableau, Big Data, and Machine Learning.

Bachelor of Science in Kinesiology: Texas A&M University Corpus Christi, Corpus Christi, TX