

Joe H. Laniado G.

Panama City, PA | [LinkedIn](#) | [Portfolio](#) | Joelaniado24@gmail.com

EDUCATION

Georgia Institute of Technology

MS in Analytics

Atlanta, GA

Graduation Date: May 2023

- Coursework in: Machine Learning, Statistics, Data Visualization & Analysis, Data Mining, Big Data, Business Intelligence, Experimental Design, Management

United States Air Force Academy

BS in Computer Science

Colorado Springs, CO

Graduation Date: Apr 2020

- Coursework in: Data Structures, Algorithms Design & Analysis, Databases, Software Engineering, Programming, Artificial Intelligence

WORK EXPERIENCE

Logic Studio

Data Analyst & Programmer

Panama City, PA

Jan 2021 – Jan 2022

- Formulated a company partnered 4-hour Data Analytics course for a local university for a master's level program. It was so successful that it was extended into a 2-part, 32 hours course about data science and cloud technologies. Attendance was 200% that of the original course and it brought more than 18K revenue for the company.
- Implemented data driven statistical models using Python & R libraries, to advise top-level company executives on how to successfully break into a 1.5 billion international market.
- Worked Collaboratively in a team building ETL pipelines using M.S. Azure to ingest data into a 3 million+ entries data warehouse to be used for providing business insight by using automize power BI dashboards for a top financial institution.
- Performed 100+ data queries using SQL to automate the generation of data oriented & user-friendly reports for a top governmental organization to provide to regulatory entities & engineering teams. The database consisted of historical data for more than 4 million entities.

United Nations (Office for Drugs & Trafficking)

IT Consultant internship

Panama City, PA

Sep 2020 – Nov 2020

- Supported 12+ officers in matters of information technology issues to aid them on accomplishing their mission of thwarting drug trafficking and crime.

SENAN (Panama Military)

Military Officer

Panama City, PA

Apr 2020 – Aug 2020

- Assisted on joint military training exercises with the United States military. Served as translator and guide for 50+ future officers on an active duty setting as well as military liaison between high-ranking officers leading the operations.
- Compiled and administered a dataset with information of more than 60+ Panamanian cadets in different academies in Latin America for the head of the department of international studies.

LEADERSHIP & MENTORING EXPERIENCE

Flight Commander & Honor Officer at USAFA

Duty Positions

Colorado Springs, CO

August 2019 – Apr 2020

- Lead & guided 40+ cadets under my command through educational, military, & athletic objectives earning the position of the top performing flight in the squadron. Regularly mentored future officers on the values of integrity, service, and excellence in the career of arms.

Mountaineering Student Guide

Club Volunteer Lead

Colorado Springs, CO

June 2018 – Apr 2020

- Provided support to the Air Forces mountaineering club in mentoring and organizing 10+ mountain expeditions practicing risk assessments and quick decision making under pressure of injury or death.

SKILLS & INTERESTS

Skills: Python | R | SQL | Viz Tools (Tableau, Power BI) | Azure

Languages: English (Proficient), Spanish (Native), French (Minimal)