**CHRISTOPHER TRAN**

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*Dedicated, detail-oriented Data Analyst trained in various programming languages, business tools, and database software with a demonstrated history of hard work and leadership.*

Currently processes an active **SECRET** Clearance

**TECHNICAL SKILLS/HIGHLIGHTS**

* **MS Office Suite, MS Project, Access Database, Share Point, Pivot tables**
* **Programming/Web Development Languages**
  + Python, SAS
  + HTML, CSS, Javascript
* **Databases/Business Intelligence Software**
  + JSON, CSV, API Data sources, Flask
  + SQL, PostgreSQL, SQL Alchemy, Web Scraping, MongoDB
  + Tableau, Plotly, D3 .js, Leaflet, Geo-Mapping GeoJSON
* **Network Analysis**
  + Gephi
* **ETL (Extract, Transform and Load) Process**
* **Bilingual (English & Vietnamese, Some Spanish)**
* **Property Accountability Management**

**PROFESSIONAL EXPERIENCE**

* **Data Analytics Experience**
  + “*College Bowl Center*” (*ETL, Python, SQL, SQLAlchemy, Jupyter Notebook, HTML, CSS*)
    - Helped to develop a webpage that joined two separate data tables and enabled users to search for College Bowl Games and all the players that attended using Flask and SQL
      * <https://bowl-center.herokuapp.com/>
  + *“Familiar Faces” (Machine learning, SQL, Flask, Python, HTML, Javascript, CSS)*
    - Uses *facifier* to leverage machine learning to classify the emotions of image subjects. The purpose is to test the efficiency of *facifier* at different sample sizes to later use in the identification of emotional health of an individual based on a dataset of images.
      * <https://github.com/BayrexR/FamiliarFaces_Heroku/>
* **Professional Work Experience**
  + Senior Property Management Specialist - OST Global Inc/Army PEO-STRI at NAWCTSD, July 2019-Present
    - Assisting the Program Executive Office for Simulation, Training and Instrumentation (PEO-STRI) in preparing various maintenance training equipment for fielding and logistic
  + Project Coordinator – OST Global Inc/Army PEO-STRI at NAWCTSD, OCT 2018-July 2019
    - Outstanding Team Award and 2018 Team of the Quarter for organizing and assembling layout for Army PEO-STRI booth at a multi-hundred-million-dollar tradeshow with Events Management Team (Interservice/Industry Training, Simulation and Education Conference, November 2018)
  + Platoon Leader – H Co Forward Support Company, 53rd Brigade Support Battalion, 2017-present
    - Hurricane Irma and Hurricane Michael: Provided relief for Panama City and surrounding areas. Duties included organizing personnel transport, distribution of relief assets, and coordinating with other first responders and agencies
    - Managed and supervised FEMA Points of Distribution that enabled the distribution of over 250,000 bottles of water, 55,000 pounds of ice and over 90,000 meals during Hurricane Michael

**EDUCATION**

* + **University of Central Florida Master of Science: Data Science (Part-Time Student),** Orlando, FL, Present
  + **Onward to Opportunity- Oracle Database 12c Administrator Certification:** Syracuse University, Present
  + **University of Central Florida Data Analytics and Visualization Bootcamp**, Sanford, FL**,** 2019
  + **University of Central Florida Bachelor of Science Criminal Justice,** Orlando, FL, 2016
    - Security Management Certificate