# DAVID STARK Data Analyst

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DIstark (Dave Stark) (github.com)

# PROFESSIONAL SUMMARY

Data Analyst with knowledge in data warehousing, process validation, and business analysis. Proven ability to understand customer requirements and translate into actionable projects. Dedicated and hard-working with a passion for Big Data. Curiosity for solving complex problems and delivering quality results to those inquiring.

# **PROFESSIONAL EXPERIENCE**

# Data Analytics Apprentice • Nashville Software School • Nashville, TN • 01/2021 – Present

 A four-month deep dive introduction to data analytics and business intelligence. Here I learned how to apply analytical reasoning on several platforms and be able to present findings utilizing real databases that are used today. Tools Learned: Excel, Python, SQL, Tableau, Power BI, and Git/GitHub.

# **Projects**

Low Income and Elderly

- Created an interactive dashboard for a non-profit 'Hand Up American' to provide guidance on areas of emphasis for low income and elderly individuals.
- Analyzed 2016 tax data of all 50 states using advanced excel functions such as VLOOKUP, Offsets, and Pivot Tables.

#### Missouri Unemployment (Power BI)

 Designed a Fully interactive Dashboard Looking into separate demographics of unemployment in the state of Missouri and where the areas of focus need the most attention.

# **SKILLS**

- Data Analysis
- Python (pandas)
- SQL (PostgreSQL, JOINS)
- Power BI
- Tableau
- Excel (Pivot Tables, VLOOKUP)
- Training expertise
- Git/GitHub

# **EDUCATION**

#### Nashville Software School

- Data Analytics Bootcamp
   Expected Graduation Date: August 2021
- Jumpstart into Data Analytics
   January 2021 February 2021

#### **Datacamp**

 40+ hours of training in SQL, Spreadsheets, and Python

# **American Public University System**

Bachelor's Business Administration
 Expected Graduation May 2023

# **CERTIFICATIONS**

- Udemy: Microsoft Excel Excel from Beginner to Advanced (16hrs)
- Ranger Assessment and Selection Program (RASP 1)
- Ranger School
- Basic Leader Course (Commandants List)
- Advanced Leader Course (Commandants List)
- Ranger Instructor

# ADDITIONAL WORK EXPERIENCE

United States Army • Fort Benning, GA; Fort Campbell, KY • 03/2014 – 02/2021

Infantry Platoon Sergeant • 03/2020 – 03/2021

Fort Campbell, KY Responsible for the health, welfare, discipline, and training of 37 enlisted soldiers while at home station and forward in a combat zone.

- Maintained 100% accuracy in inventory count of \$1,000,000 in weapons, equipment, and vehicles for a platoon sized combat group during extended deployment to forward operating area.
- Advised the Platoon Leader on the employment and utilization of the 37-man platoon.

### Staff Sergeant Squad Leader • 01/2020 – 03/2020

Supervised and led squad of 8 soldiers, setting high standard of efficiency, loyalty, and integrity.

- Maintained current in-depth knowledge of team member strengths and weaknesses to plan battle strategy most effectively.
- Handled administrative requirements smoothly and efficiently, including maintaining records and submitting reports.

#### **Ranger Instructor** • 08/2018 – 01/2020

Subject matter expert in land navigation, conducting a squad ambush, react to contact, reacting to near ambush, break contact, reacting to indirect fires, conducting an area reconnaissance, crossing a linear danger area, and crossing a small or large open danger area.

- Taught lecture and hands on material for the above stated subject matters.
- Taught squad level infantry tactics for the Army's premier leadership course.
- Responsible for up to 30 students per class per cycle.

#### Special Operations (Ranger) Fire Team Leader • 03/2014 – 07/2018

- Member of an elite force that conducts special military missions specifically direct-action raids on high value targets on short notice.
- Expertly trained in special operations and combat.
- Team leader of primary assault squad, squirter interdiction, and sensitive site exploitation.
- Platoon designated advanced ranger first responder.