

MIKE SCHRIEFER

DATA ANALYST



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PROFILE

A Data Analyst whose affinity for data stems from using range logs to predict shot placement in long range marksmanship. With strong leadership traits developed over 9+ years in the military, I am well adept at solving complex problems in a fast-paced environment.

SKILLS

- Python
- SQL
- Power BI
- Tableau
- Excel & PowerPoint

PROJECTS

Low Income and Elderly Assistance Project

- Worked with US Tax Return Data to determine which groups would be best suited for a grant. Utilized **Excel** for **data cleaning/visualization**

App Trader Project

- Used **SQL** to **filter data** from both Apple App Store and Google Play Store to choose which applications would best fit our client's criteria for purchasing. Presented findings with Microsoft Powerpoint

Powerlifting Dashboard

- Created an interactive dashboard with **Tableau** to compare results of drug tested and untested powerlifters from across world

NFL Player Arrests Dashboard

- Visualized the NFL player arrest data to explore trends and gain insights using **Power BI**

EDUCATION

Nashville Software School

- Data Analytics, expected graduation Jun 2020
- 3 month Data Analytics Bootcamp

US Army Ranger School

- January 2016 - April 2016
- The US Army's premier combat leadership school

US Army Basic Leader's Course

- June 2016 - August 2016
- Received the Audie Murphy Award for Outstanding Leadership

DATA ANALYTICS EDUCATION

Nashville Software School

Data Analyst

March 2020 - present

- An immersive full-time data analytics program
- Worked with real-world datasets to develop hard skills in data cleaning, data exploration, and data visualization
- Experience working/collaborating in a 100% remote work environment

WORK EXPERIENCE

US Army

Section Leader

Jan 2015 - Jan 2020

- Supervised and led squad of 12 soldiers, setting high standard of efficiency, loyalty and integrity
- Conducted regular counseling of subordinate leadership, reviewing tasks month to month and setting new monthly professional and personal goals
- Maintained property and equipment inventory valued over \$250,000
- Led a 20-soldier detail tasked with range safety for live fire and maneuver range. My team successfully conducted the range, coordinating between up to three separate moving elements, resulting in 0 injuries or loss of equipment over 9 live iterations
- Developed a system for controlling traffic flow for 700+ military vehicles by creating an organized staging area and directing one vehicle at a time
- As a Ranger Instructor, provided clear, informative lectures for up to 40 students and evaluated performance over 24-hour long simulated operations, developed detailed reports, and provided extensive feedback
- Developed operational risk management worksheets to minimize danger to students in an intensive 20-day course while operating in field conditions

Dang Brother Pizza and Food Truck Fleet

Manager

Dec 2013 - Jan 2015

- Created and deployed successful strategies to boost performance, streamline processes and increase efficiency by creating a system to track inventory across multiple truck locations and the main supply point
- Applied knowledge of previous supply needs and forecasted business levels to estimate required supplies
- Organized special events from small private events to large-scale music festivals (Coachella) while managing day-to-day operations at permanent locations
- Experienced with personalized BEO's and ensuring each client received exceptional customer service and experience
- Built and managed personnel schedules for store, truck fleet and catering operations

US Marine Corps

Squad Leader

Aug 2009 - Sept 2013

- Managed, trained, and developed squad of 7, supervised more than \$200,000 in high-value equipment maintaining zero loss record over 4 years, including 2 deployments
- Advised senior leaders on emplacement of weapon systems in various real-world tactical scenarios