EDUCATION

COLUMBIA BUSINESS SCHOOL

New York, NY

2024 - Present

MBA, Technology and Strategy, May 2026 Leadership: Asst. VP Snow Sports Club

Member: Management Consulting Association, Technology Club, Veterans Club, Rugby Football Club

THE CITADEL, THE MILITARY COLLEGE OF SOUTH CAROLINA

Charleston, SC

BS, Computer Science, May 2016

2012 - 2016

Minor: Cyber Security

Honors: Dean's List, Navy 4-Year ROTC Scholarship, Citadel Merit Scholar, Order of the Purple Heart Leadership Award Internship: Federal Bureau of Investigation, Cyber Crime Intern

EXPERIENCE

GOOGLE Home & Health Partnerships Fellow

Boulder, CO

Summer 2024

- Optimized sales data reporting by reducing number of dashboards by 20%; identified duplicate metrics across 5 dashboards focusing on pulling out OKRs and KPIs to increase data-driven decision-making by connecting quantitative to qualitative
- Increased Google Nest Pro's profitability by 7% by introducing 2 products SKUs across 114 new locations launching a new
 nationally scaled wholesaler by examining data and targeting key wholesaler locations based on population density

US NAVY - UNIVERSITY OF COLORADO BOULDER

Boulder, CO 2023 - 2024

Assistant Professor Adjoint

- Instructed 38 students across two courses (Intro to Naval Science and Seapower and Maritime Affairs) and mentored 30 freshmen as an academic advisor focusing on improving time management skills, resulting in 100% pass rate above school average of 87%
- Spearheaded training and development of 7 future Naval Aviators by establishing new training plan focused on using simulators, resulting in 100% selection rate above average for U.S. Navy flight school selection process

US NAVY - PATROL AND RECONNAISSANCE WING FIVE SEVEN

Manama, Bahrain

2021 - 2023

- Plans and Exercises Department Head, Battle Watch Captain (2022 2023)
- Wrote 3 technical mission plans receiving Presidential Cabinet approval allowing for previously unexploited attack access to be used at needs of President and served as trusted advisor to Admiral in charge of naval forces in the Middle East
- Planned and executed 12 multinational programs integrating aircraft, ships, submarines, and personnel from 33 coalition countries including the United Kingdom, New Zealand, France, Saudi Arabia, Jordan, and Egypt to ensure stability in region
- Ranked #1 of 14 officers in the command in 2023

Future Operations Officer, Weapons and Tactics Instructor (2021 - 2022)

- Led a team of 20 sailors to plan 70 flights each month conducting intelligence, surveillance, and reconnaissance operations throughout the Middle East and its waters, achieving 97% mission success rate
- Selected among top 5% of U.S. Navy officers to attend U.S. Navy Maritime Weapons School, earning highest level qualification possible in Naval Aviation as a Weapons and Tactics Instructor

US NAVY - FLEET AIR RECONNAISSANCE SQUADRON ONE

Whidbey Island, WA | Middle East

2016 - 2021

Assistant Operations Department Head (2020 - 2021)

- Supervised 33 people in planning and execution of 825 flights totaling 5,085 flight hours, leading six combat crew and aircraft movements totaling 300 personnel, and provided logistic support of 17 aircraft key to national worldwide security
- Ranked in top 5% of peers against 110 junior officers within the Navy's largest operational aviation squadron and awarded two Air Medals for combat operations to counter ISIS threats in Iraq, Syria, and Libya

Technical Program Manager, Avionic Tech Division (2016 - 2020)

- Managed aviation solutions of a two-year long portfolio within a global framework ensuring services were at 100% capacity
- Implemented a risk management protocol in supporting strategic enterprise goals resulting in a key result completion rate of +90%
- Promoted ahead of peers to Mission Commander to lead forward-deployed combat aircrew in sensitive reconnaissance operations

ADDITIONAL INFORMATION

Programming Languages: Java, C++, Python, SQL

Interests: Type II Fun - Backpacking, Snowboarding, Running, Rugby, Tennis, and running my own home Docker applications Active Top Secret Sensitive Compartmented Information (SCI) Clearance