405 W. Magnolia Ave, Lowder Hall, Suite 403, Auburn, AL 36830
Email: mas0292@auburn.edu / Phone: (719) 930-1310

MS, Operations Management, Air Force Institute of Technology, OH, 2020
MS, Aeronautical Science with Specializations in Aeronautics and Human Factors, Embry-Riddle
Aeronautical University, FL, 2011
BS, Mathematics, USAFA, CO, 2006

Autonomous delivery, optimizing last mile, crowdsourcing delivery, and retail sourcing and returns.

1. Stanton, M.A., Anderson, J., Dickens, J., Champagne, L., 2022, "Supply chain resilience: how autonomous rovers empirically provide relief to constrained flight line maintenance activities," Journal of Defense Analytics and Logistics, Vol. 6, No. 1.
2. "Innovating the Flight line of Today," Logistics Officers Association's Exceptional Release Journal (Summer 2020 Edition).

Major General Hugh J. Knerr Exceptional Author Award (FGO level), 2021
Honor Graduate Award (top 20%), Air Force Institute of Technology, 2020
Distinguished Graduate (top 10%), Instructor Pilot (C-21A), 2010
Distinguished Graduate (top 10%), Joint Specialized Undergraduate Pilot Training, 2008

Aircraft Owners and Pilots Association
Airlift/Tanker Association (A/TA)
Decision Sciences Institute
IRONMAN
Logistics Officer Association (LOA)
The Ninety-Nines, Inc
USA Triathlon

2021 Air War College, correspondence
2020 Air Force Institute of Technology, Master of Science, Operations Management

combat operations for both US and coalition fielded forces. Served in multiple leadership roles including division chief, assistant director of operations, and flight commander.

2020-Present at Scott AFB IL:
Managed USAF C-17A training program, Autonomy Prime liaison working with AMC Chief Scientist to automate the AF flight line with civilian autonomous products. Lead aviation operations safety auditor providing oversight of Department of Defense contracted cargo and passenger carriers. Federal Aviation Administration (FAA) licensed Jumpseat evaluator conducting flight assessments.

2019-2020 at Joint Base McGuire-Dix-Lakehurst NJ:
Student in the Air Force Institute of Technology's Master of Science Degree in Operations Management. Led and organized class's NY/NJ Port Authority and AmazonGo behind-the-scenes immersions

2015-2019 at Altus AFB OK:
Led 15 enlisted

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