JONATHAN W. BOTT

jonathan.bott@us.af.mil | jonathan.bott@gmail.com (208) 994-9127 | linkedin.com/in/jonathan-bott-00028451/

EDUCATION	
BROWN UNIVERSITY Watson Institute for International and Public Affairs, National Defense Fellow	2022 - Present
NATIONAL DEFENSE UNIVERSITY Graduate, Joint and Combined Warfighting School	2022
SCHOOL OF ADVANCED MILITARY STUDIES Master of Military Art and Science, Concentration: Strategic Studies • Thesis, "What's After Joint? Multi-Domain Operations as the Next Evolution in Warfare"	2016 - 2017
AIR UNIVERSITY Master of Military Art and Science, with Honors, Concentration: Operational Strategy • Thesis, "Modern Multi-Theater Warfare"	2015 - 2016
AIR UNIVERSITY Master of Military Art and Science, Concentration: Leadership • Thesis, "Smart Education: The Effects of Officers Obtaining Masters Degrees"	2010 - 2011
AIR UNIVERSITY Squadron Officer School, Distinguished Graduate	2009
BOSTON UNIVERSITY Bachelor of Science, with Honors, Human Physiology	1999 - 2003

PROFESSIONAL EXPERIENCE

WATSON INSTITUTE FOR INTERNATIONAL & PUBLIC AFFAIRS (US AIR FORCE) June 2022 - Present Visiting Scholar and National Defense Fellow, Brown University

- Serves as temporary faculty at Brown University's Watson Institute Graduate School, providing guest lectures, coteaching, and facilitating seminars in advancement of the Watson Institute's academic mission to a promote a just and peaceful world through research, teaching, and public engagement
- Audits and observes graduate level courses to further broadening and academic enrichment, contributes to the
 academic dialogue by sharing professional leadership, strategic communications, and policy planning experience
- Engages in active outreach with the Brown University faculty, staff, and students as a representative of the defense community and promoting an atmosphere of dialogue and cooperation with current and future strategic leaders

4TH FIGHTER WING (US AIR FORCE)

May 2021 - June 2022

CHIEF OF STAFF, FORCE AND EXECUTIVE DEVELOPMENT

- Supervised 158 Airmen and 17 civilians while directing the activities of 23 Agencies and six Directorates
- Acted as Vice Commander, 4th Fighter Wing for seven months, guided 6,100 personnel supporting 94 F-15E aircraft valued at \$5.1 billion dollars
- "City manager" who led steering committees, community relations, inspections and oversaw \$79 million dollar budget
- Planned humanitarian assistance, created safe haven within 72 hours, and guided refuge operations for over 7,000 Afghans for the largest Non-Combatant Evacuation Operation in history
- Pioneered 6th -12th grade on-base school for 420 kids to solve decades old top family concern

JONATHAN W. BOTT

jonathan.bott@us.af.mil | jonathan.bott@gmail.com (208) 994-9127 | linkedin.com/in/jonathan-bott-00028451/

333RD FIGHTER SQUADRON (US AIR FORCE)

May 2019 - May 2021

COMMANDER

- Led 376 personnel responsible for 21 F-15E aircraft and an \$1.1 million-dollar annual budget
- Directed the largest and most efficient formal training unit in the combat Air Force; ensured the flight training of over 100 students annually across nine syllabi during a 38 percent personnel shortfall
- Guided organization restructure, pioneered innovative syllabi, and forged international exchanges

4TH FIGHTER WING (US AIR FORCE)

Jun 2017 - May 2019

DIRECTOR OF OPERATIONS; SPECIAL ASSISTANT TO THE WING COMMANDER

- Authored strategy, executive correspondence, and speeches for the Commander, 4th Fighter Wing
- Created the Wing's inaugural and award-winning innovation program, soliciting, organizing, and executing cost- and
 energy-saving initiatives across the Wing to solve dozens of local challenges to include creating a virtual reality
 training lab and organizing professional development series with authors, academic and industry leaders
- Directed \$198 million-dollar training program and quality assurance for \$135 million in contracts

AIR UNIVERSITY (US AIR FORCE)

July 2015 - Jun 2017

STUDENT, AIR COMMAND AND STAFF COLLEGE & SCHOOL OF ADVANCED MILITARY STUDIES

- Professional student at two colleges; competitively selected for the Advanced Military Studies Program
- One of four Dean's Research Project team leads; updated enterprise-wide procedures and briefed Air Force leadership

4TH FIGHTER WING (US AIR FORCE)

May 2013 - Jul 2015

F-15E FORMAL TRAINING UNIT INSTRUCTOR, DIRECTOR OF STAFF

- Excelled as a F-15E academic and flight instructor; guided 56 instructors, staff, and 94 annual aircrew students
- Developed knowledge management options, democratized information, and revamped multiple programs; lauded as unit's "most valuable" instructor among other awards

366TH FIGHTER WING (US AIR FORCE)

Dec 2010 - May 2013

FLIGHT COMMANDER, CHIEF STANDARDS AND EVALUATIONS, F-15E EVALUATOR

- Led 15 officers, supervised all aspects of professional development and flight training; garnered flight 40+ awards
- Two combat deployments to Africa and the Middle East; led the first Air Force fighter aircraft in 30+ years in Africa and designed international airport ground/flight operations
- Evaluated 788 events across six large exercises; reduced unit publication expenses 81 percent; top instructor in Group
- Orchestrated \$410K flying Exercise for 129 personnel, increased squadron weapons experience 76 percent

48TH FIGHTER WING (US AIR FORCE)

May 2007 - Dec 2010

CHIEF OF MOBILITY, CHIEF OF TRAINING, F-15E INSTRUCTOR

- Designed revolutionary deployment swap out for 832 personnel, reduced cost 40%, combat ready in 12 hours
- Guided hundreds of combat sorties over three deployments in high-pressure situations to save coalition lives
- Planned Duxford Air Museum Community Day for 300 underprivileged kids, coordinated 100+ volunteers

AIR EDUCATION AND TRAINING COMMAND (US AIR FORCE)

May 2004 - May 2007

STUDENT, US AIR FORCE SPECIALIZED UNDERGRADUATE NAVIGATOR TRAINING, F-15E FORMAL TRAINING UNIT

• Completed a rigorous 2.5-year regimen of academic, professional, simulator, and flight training

JONATHAN W. BOTT

jonathan.bott@us.af.mil | jonathan.bott@gmail.com (208) 994-9127 | linkedin.com/in/jonathan-bott-00028451/

80TH FLIGHT TRAINING WING (US AIR FORCE)

May 2003 - May 2004

EXECUTIVE OFFICER, 80TH OPERATIONAL SUPPORT SQUADRON

• Managed administration of programs, processes, and communication along with special projects and community relations for a unit of 210 permanent members and 245 student personnel from 13 nations.

MAJOR AWARDS AND HONORS

Command Combat Systems Officer with more than 2,200 flight hours

Meritorious Service Medal with two oak leaf clusters

Air Medal with five oak leaf clusters

Air Force Commendation Medal with 2 oak leaf clusters

Air Force Achievement Medal with oak leaf cluster

Humanitarian Service Medal

Nuclear Deterrence Operations Service Medal

Distinguished Graduate: Air Command and Staff College, Squadron Officer School, and Reserve Officer Training Course

Invited Guest Lectures

"First Term Officer Course," United States Air Force, Seymour Johnson AFB, NC, Mar 2022.

"Front Line Leader Course," United States Air Force, Seymour Johnson AFB, NC, Oct 2018 – Feb 2022.

"Air Combat Command Squadron Commander's Course," United States Air Force, Langley AFB, VA, Mar 2021.

INVITED WORKSHOPS

"Hacking For Defense," Duke University, Durham, NC, Mar 2019.

"Human Centered Design Innovation Boot Camp," University of California-Berkeley, Berkeley, CA, Oct 2018.

PUBLISHED MATERIAL

"Dominating DIME: Reimagining Combatant Commands," Norfolk, VA: National Defense University, 2022. (Co-Author w/CDR Rhett Begley, LTC Matthew Kohler, and MAJ Jeffrey Geraci)

<u>Winning Westeros: How Game of Thrones Explains Modern Military Conflict</u>; Lincoln, NE: Potomac Books, an imprint of the University of Nebraska Press, 2019 (Contributing Author)

"Air Force Operating Concept," United States Department of the Air Force, Washington D.C., Jan 2018. (Co-Author)

"Multi-Domain Operations and the Joint Force," Three Article Series, Over The Horizon Journal, 21 Apr – 7 May 2017. https://othjournal.com

"What's After Joint? Multi-Domain Operations as the Next Evolution in Warfare," Fort Leavenworth, KS: United States Army Command and General Staff College, 2017

"Smart Education: The Effects of Officers Obtaining Masters Degrees," Maxwell AFB, AL: Air University Press, 2016.