

# JONATHAN W. BOTT

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

## EDUCATION

### BROWN UNIVERSITY

Watson Institute for International and Public Affairs, National Defense Fellow

2022 - 2023

### 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

### UNITED STATES NAVAL WAR COLLEGE (US AIR FORCE)

June 2023 - Present

MILITARY PROFESSOR, JOINT MILITARY OPERATIONS

- Full-time faculty instructing Senior and Intermediate Professional Military Education to senior- and mid-grade officers. Provides lectures, course management, and seminar facilitation in advancement of the Naval War College's academic mission to deepen intellectual engagement of naval, joint, interagency, and international leaders.
- Educates and develops current and future strategic leaders with a focus on collaboration among services, U.S. agencies, and multinational partners in the theater-strategic and operational levels of war.

### WATSON INSTITUTE FOR INTERNATIONAL & PUBLIC AFFAIRS (US AIR FORCE) June 2022 – June 2023

VISITING SCHOLAR AND NATIONAL DEFENSE FELLOW, BROWN UNIVERSITY

- Served as temporary faculty at Brown University's Watson Institute Graduate School, provided seven guest lectures for graduate and undergraduate classes. Co-taught IAPA 1200 Foundations of Security to 45 undergraduates.
- Co-Authored foundational report on Afghan experiences during 2021 evacuation for the Center for Human Rights and Humanitarian Studies. Presented findings and suggested improvements to the annual United Nations Civilian-Military Humanitarian Coordination Symposium.
- Audited graduate-level courses to further broadening and academic enrichment, contributes to the academic dialogue by sharing professional leadership, strategic communications, and policy planning experience
- Engaged 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

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## 4TH FIGHTER WING (US AIR FORCE)

May 2021 - June 2022

CHIEF OF STAFF,

- Supervised 158 Airmen and 17 civilians while directing the activities of 23 Agencies and six Directorates
- Acted as Vice Commander, 4<sup>th</sup> 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 6<sup>th</sup> -12<sup>th</sup> grade on-base school for 420 kids to solve decades old top family concern

## 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, 4<sup>th</sup> 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
- Authored foundational research on Distributed Control and on Multi-Domain Operations

## 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

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## 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

## 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

“The Constitutional Framework,” Warrior Scholar Project, Brown University Adjunct Professor, Providence, RI, Jun 2023

“Foundations of Security,” Brown University, Providence, RI, Multiple lectures Feb 2023 – May 2023

“Wings of Hope,” Watson Institute, Brown University, Providence, RI, Mar 2023

“US Grand Strategy,” Brown University, Providence, RI, Apr 2023

“Displaced: How Global Systems Shape Refugee Families,” IAPA 1700P, Brown University, Providence, RI, Feb 2023

“Protection of Civilians,” Group Independent Study Projects, Brown University, Providence, RI, Feb 2023

“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.

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## INVITED WORKSHOPS

“Civilian-Military Humanitarian Coordination Symposium” hosted by UNOCHA and World Food Bank, Brown University, May 2023. (Additionally, provided the Featured Presentation)

“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

“Then, We Lost Everything: Afghan Evacuee Experiences during Operation Allies Refuge and Operation Allies Welcome,” Center for Human Rights and Humanitarian Studies, Brown University, 2023. (Co-Author)

“Your Defense,” Providence, RI: Brown University, 2023 (Opinion Editorial)

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

Winning Westeros: How Game of Thrones Explains Modern Military Conflict; 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.