

# Joshua Gonzales

MAJOR, UNITED STATES SPACE FORCE

502-649-3939

joshua.gonzales.8@spaceforce.mil

Maxwell AFB, AL 36112

## EDUCATION

### MASTER OF ARTS IN MILITARY ART AND SCIENCE

May 2023

Air University, **Montgomery, AL**

#### Relevant Coursework

- Joint Warfighting
- Strategic Decision-Making

#### Concentration

- Schriever Space Scholars

### MASTER OF SCIENCE IN SPACE STUDIES

Apr 2020

American Military University, **Charles Town, WV**

#### Relevant Coursework

- Space Law
- Current and Emerging Space Powers

### BACHELOR OF ARTS IN COMMUNICATION STUDIES

May 2012

Western Kentucky University, **Bowling Green, KY**

#### Relevant Coursework

- Organizational Communication
- Advanced Public Speaking

#### Extracurricular Activities

- Sigma Phi Epsilon ( $\Sigma\Phi E$ ) Vice President
- Intrafraternity Council Representative

## RELEVANT EXPERIENCE

### PRODUCER & CO-HOST

**Montgomery, AL**

Spacepower Podcast

December 2022 - Present

- Interview strategists and defense experts on national power in space
- Spacepower topics are explored from a military, commercial, and academic viewpoint
- Available at: <https://podcasts.apple.com/us/podcast/spacepower/id1667397401>

### ASSISTANT PROGRAM MANAGER

**San Diego, CA**

United States Navy

June 2020 - June 2022

- Coordinated satellite communication over the air tests, enabled refinement and validation of system capabilities
- Synchronized development of space system enhancements across numerous military and civilian organizations

- Supervised specialized groups to identify, solve, and implement system changes

## **TRAINING WITH INDUSTRY**

**Exton, PA**

Analytical Graphics, Inc

*June 2019 - June 2020*

- Developed certification process for integration of Systems Tool Kit with Python script automation
- Generated aircraft models and performance characteristics for software product release
- Represented organization at trade shows and executive engagements with Senior Defense Officials

## **DEPUTY DIRECTOR OF SPACE OPERATIONS**

**Fort Campbell, KY**

United States Army

*June 2017 - June 2019*

- Aided senior leadership during the executive decision-making process and delivered regular reports
- Managed day to day operations of the Sensitive Compartmented Information Facility (SCIF)
- Supervised operation, employment and organizational maintenance of specialized equipment

## **TACTICAL DIRECTOR / SENSOR MANAGER**

**Colorado Springs, CO**

United States Army

*July 2014 - October 2016*

- Coordinated with numerous organizations to ensure readiness of ground and space based sensors
- Monitored automated system processes for system readiness and maintenance statuses
- Utilized expertise in Missile Defense to develop and execute evaluation and training programs

## **EXECUTIVE OFFICER**

**Colorado Springs, CO**

United States Army

*October 2013 - July 2014*

- Supported senior executives with their daily operations, official travel, document routing and proofing
- Supported clerical needs of entire Brigade of more than 300 personnel
- Facilitated accurate schedule management and event coordination for senior leadership

## **PLATOON LEADER**

**Camp Casey, SOUTH KOREA**

United States Army

*October 2012 - October 2013*

- Planned and coordinated resources to execute training activities and missions
- Managed 28 soldiers within the platoon, including monitoring wellness and morale
- Supervised and managed the administration of property records totaling more than \$10,000,000

## **RELEVANT TRAINING**

---

- Army Space Operations Qualification Course
- Space 100
- Space 200
- Ground-Based Midcourse Defense Fire Control
- Air Defense Artillery Captains Career Course
- Air Defense Artillery Basic Officers Leader Course

## **AWARDS**

---

- Distinguished Honor Graduate: The Sabaulaski Air Assault School, 2019
- Distinguished Honor Graduate: Sensor Manager Qualification Course, 2016
- Distinguished Honor Graduate: Ground-based Midcourse Defense Qualification Course, 2014

- Honor Graduate: Air Defense Artillery Captain's Career Course, 2017
- Eagle Scout, 2008
- Completed 1 Marathon and 2 Half-Marathons
- Completed Ironman 70.3

## MILITARY AWARDS

---

- Joint Service Commendation Medal with "C" device
- Army Commendation Medal with two oak leaf cluster
- Army Achievement Medal with one oak leaf cluster
- National Defense Service Medal
- Afghanistan Campaign Medal with one campaign star
- NATO Medal
- German Armed Forces Proficiency Badge in Gold
- Air Assault Badge
- Senior Space Badge

## EFFECTIVE DATES OF PROMOTION

---

- Second Lieutenant May 11, 2012
- First Lieutenant November 26, 2013
- Captain May 1, 2016
- Major July 1, 2022