

# **BIOGRAPHY**



## UNITED STATES AIR FORCE

### **COLONEL BRIAN K. BEACHKOFSKI**



Colonel Brian Beachkofski, Commander, AFLCMC, Detachment 12 (Kessel Run), Boston, MA. Kessel Run is the Air Force's premier agile software development organization responsible for introducing commercial software development tools, methodologies, and culture into the Air Force. His team is modernizing the worldwide Air Operations Center enterprise, Targeting and GEOINT systems, and a range of unit-level systems for maintenance, command and control, and intelligence. His team maintains an All Domain Common Platform that these applications and services reside on, as well as manages the data produced and consumed by these applications.

After his commission from the US Air Force Academy, Brian's first assignment was as a student at Georgia Tech where he studied advance structural modeling and analysis. He was then assigned to the Air Force Research Lab's Propulsion Directorate to lead a structural analysis research team. After leaving active duty in 2003, he became a reservist for the Joint Unmanned Combat

Aerial Vehicle program. His focus then moved to cyber systems during his time with the Global Cyberspace Integration Center where he supported satellite and IP-based radio system integration. He was a Division Chief for a Joint Reserve Intelligence Support Element for USSTRATCOM prior to his assignment in the Office of the Assistant Secretary of Defense Research and Engineering. He was then the Mission Area Lead for USCYBERCOM's Joint Reservist team performing tech outreach and partnerships with non-traditional defense contractors and the civil technology ecosystem, especially start-ups and early-stage capital. His most recent reserve assignment before becoming the Det 12 Commander was as the Senior IMA, Air Force Scientific Advisory Board at the Pentagon. In this role he supported studies and research plans conducted by the SAB for the Secretary and Chief of Staff of the Air Force, informing investment decisions to ensure future tech dominance for the United States.

In his civilian capacity, he was the Division Chief for Air Force Plans and Programs office where he built the \$11B annual Space and Cyberspace budget. In 2009 he was named the Outstanding Senior Civilian Analyst of the Year for the Air Force. While a Sloan Fellow at MIT, his team won the prize for best use of data in the MIT \$100k business plan competition. He was employed by a non-profit firm leading the analytics and evaluation team to help governments improve social services prior to taking command.

#### **EDUCATION**

1998 Bachelor of Science, Engineering Mechanics, United States Air Force Academy, Colorado Springs, Colo.

1999 Master of Science, Aerospace Engineering, Georgia Institute of Technology, Atlanta, Ga.

2004 Doctor of Philosophy, Engineering, Wright State University, Dayton, Ohio

2005 Squadron Officer School, Maxwell AFB, Ala., by correspondence

2008 Air Command and Staff College, Maxwell AFB, Ala., by correspondence

2012 Masters of Business Administration, Massachusetts Institute of Technology, Cambridge, Mass.

2015 Air War College, Maxwell AFB, Ala., by correspondence

#### **ASSIGNMENTS**

May 1998-August 1999, Student, Georgia Institute of Technology, Atlanta, Ga.

August 1999-August 2003, Structural Analysis Group Leader, Air Force Research Lab, Wright-Patterson AFB, Ohio August 2003-August 2004. Propulsion Engineer, Aeronautical Systems Center, Wright-Patterson AFB, Ohio August 2004-October 2009, Lead Network Integration Engineer, Global Cyberspace Integration Center, Langley AFB, VA.

October 2009-May 2013, Special Projects Officer, Office of the Undersecretary of Defense Policy, Pentagon, Washington, D.C.

May 2013-June 2014, Intelligence Surveillance and Reconnaissance Division Chief, USSTRATCOM, Ft Meade, Md. June 2014-November 2016, Joint Defense Tech Mgr, Office of the Asst Sec of Def Research and Engineering, Pentagon, Washington, D.C.

November 2016-November 2018, Mission Area Lead, Points of Partnership, USCYBERCOM, Ft Meade, Md December 2018-April 2020, Senior IMA, Air Force Scientific Advisory Board, Pentagon, Washington, D.C. April 2020-Present, Commander Detachment 12 (Kessel Run), Air Force Lifecycle Management Center, Hanscom AFB, MA

#### MAJOR AWARDS AND DECORATIONS

Defense Meritorious Service Medal with oak leaf cluster Meritorious Service Medal Joint Commendation Medal Air Force Commendation Medal with oak leaf cluster Air Force Achievement Medal

#### **DATES OF PROMOTIONS**

Second Lieutenant	May 27, 1998
First Lieutenant	May 27, 2000
Captain	May 27, 2002
Major	May 27, 2006
Lieutenant Colonel	Aug. 23, 2011
Colonel	Nov. 1, 2016

(Current as of May 2020)