

# THE QUARTERLY GRANITE



## THE INTERNS

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## INTERSHIP PROGRAM

During a 4-month period, an Intern will be able to learn design thinking and the innovative ecosystem. Completing training towards a Greenbelt Certificate, Interns will use and develop skills to improve processes and/or create products to resolve projects.

## GOT A PROBLEM?



**We have a solution!**  
Dover Air Force Base's Bedrock Innovation Lab has many resources you can utilize!

Chartered in 2016, SPARK is an Air Force-level grassroots program modeled to bridge the challenges of rapid innovation at the unit-level while navigating the administrative hurdles of compliance that often impede the velocity of change. It exists to inspire a culture of innovation and empower unit-level Airmen to swiftly advance development and implementation of solutions to warfighter needs. In January 2019, Dover chartered its own SPARK hub with the creation of BEDROCK.

BEDROCK is Dover's foundation for innovation, designed to leverage technology and off-the-shelf solutions to fix the military's problems and bridge the gap between Dover's Airmen and industry experts.

## PROJECTS

### STARLINK

In response to the growing need for reliable and seamless internet access for our air crews operating in remote and challenging environments, our team embarked on an ambitious project. Leveraging cutting-edge technology, we introduced the Starlink Gen 3 Roam Kits, revolutionizing communication capabilities for our aviation professionals. Air crews can set up the Gen 3 Roam Kit within minutes. Plug in the dish, point it at the sky, and connect the router. The system is weather-resistant, capable of withstanding rain, snow, and harsh winds.



## EVENTS

### DAFB Tech Expo

This year's annual Techo Expo at DAFB was hosted by 436th Communications Squadron on March 15th. In efforts to deliver technological advances to the Warfighter, Bedrock, along with 18 companies, displayed their talents, resources, and skills. The event welcomed more than 100 attendees across the installation. The Tech Expo is the only technology-based event held on DAFB. The event empowers and influences the USAF to make purchases for a more lethal and efficient fighting force.



## THE STAFF



**Maj. Matt Figliotti**

**Chief Innovation Officer**  
A C-17A Instructor Aircraft Commander from the 3AS, Maj. Figliotti uses his mechanical engineering background to support & manage ongoing innovation efforts within DAFB.



**TSgt Cody Lammy**

**Chief Technology Officer**  
C-5M Evaluator Loadmaster from the 9AS, TSgt Lammy returned from his internship to become the CTO in May 2023, as he fosters innovation by overlooking the prototype lab, venue space, & Internship program



**Capt Paul Schone**

**Deputy Innovation Officer**  
C-5M Instructor Pilot from the 9th AS, Capt Schone has a degree in Aeronautics from Embry-Riddle. His Associate degrees in Munitions Systems Tech and Air & Space Technology allow for him to support the ongoing innovation mission.

