# **Aaron Joseph Sassenrath-Cole**

#### **Intern, Senator Wickers Office**

# **EDUCATION**

Delta State University (Current) • Cleveland, MS • Expected Graduation: Spring 2020

Bachelor of Science in Wildlife Management

Bachelor of Applied Science in Geospatial Analysis and Intelligence

U.S. Army Aviation Logistics School • Fort Eustis, VA • February 2014 – June 2014

### WORK EXPERIENCE

## Senator Wickers Office • Intern • January 2019 – Present

- Prepare written memos on Defense, Intelligence, and Foreign Affairs related topics
- Prepare binders for Committee hearings in a timely manner
- Ensure that all information within the hearing binders is accurate and laid out according to office policy
- Provide friendly customer interaction in the way of Capitol tours

### Delta State University • Geospatial Technician • March 2018 – Present

- Utilized ESRIs ArcGIS suite
- Determined the location of agricultural wells in the Mississippi Alluvial Plain using ArcGIS
- Finalized topographical maps of areas around the world for the National Geospatial Intelligence Agency
- Utilized Hexagon's Digital Cartographic Studio Software

#### United States Army • Aircraft Power Plant Maintainer • November 2013 – May 2015

- Maintained helicopters to include the UH-60 Black Hawk, AH-64 Apache, Ch-47 Chinook, and the OH-58 Kiowa
- Disassembled, inspected, and repaired sensitive engine components for these airframes in accordance with Army doctrine and policy
- Ensured that my log books were filled out correctly and were mistake free
- Prepared parts order forms using the National Stock Number system

#### EDUCATIONAL AND PERSONAL ACHIEVEMENTS

#### The Wildlife Society

- Chosen to present at the annual meeting of the Mississippi chapter of The Wildlife Society on the project "Using Scanning Electron Microscopy in Wildlife Research"

#### UNISPACE+50

- While at the Geospatial Information Technologies lab at Delta State University I was selected to travel to Vienna to present on the partnership between Delta State University and UN-SPIDER.

#### Dean's List of Scholars

- Maintained a GPA between 3.5 and 3.79 for the 2015 and 2016 academic years.