

JACKSON REED TILLEY

443-975-8180 ■ jackson.tilley@uga.edu ■ jtilleyonline@gmail.com
101 Herty Drive Athens, GA 30601

EDUCATION

Doctor of Philosophy, International Affairs and Political Science, Expected Graduation: May 2025
First Field: International Relations, Second Field: Comparative Politics
University of Georgia, Athens, Georgia
GPA: 4.00/4.00

Bachelor of Arts, Political Science, 2020
Concentration: International Politics and Law
Louisiana State University, Baton Rouge, Louisiana
GPA: 3.89/4.00; Dean's List (Every Semester)

RESEARCH FOCUS

Fields: International Relations in Outer Space, Politics of Emerging Technologies
Topics: Civil Space Agencies, Private Space Companies, Satellite Systems, Smallsats, ASAT Systems, Space Debris

RESEARCH EXPERIENCE

Research Assistant August 2020- May 2021
School of Public and International Affairs
University of Georgia, Athens, GA
Supervisors: Dr. Shane Singh, Dr. Amanda Murdie
Description: Assisted in building datasets on compulsory voting and human rights.

Research Assistant August 2019- June 2020
Department of Political Science
Louisiana State University, Baton Rouge, Louisiana
Supervisor: Dr. Dimitriy Nurullayev
Description: Assisted in gathering information on inter-state military probing tactics.

PROFESSIONAL EXPERIENCE

Intern Analyst June 2022- August 2022
Department of Defense
Washington D.C.
Description: Provided analytic support for assessments concerning DoD programs, sites, and partners.

Fraud Report Processor
National Center for Disaster Fraud
Baton Rouge, LA

October 2018- July 2020

Description: Processed reports of fraud within the Department of Homeland Security for submission to government investigators.

TEACHING EXPERIENCE

Teaching Assistant

August 2021- Present

POLS 1101 Introduction to American Government
University of Georgia, Athens GA
Supervisors: Dr. Roberto Carlos, Dr. Jeffrey Glas

Description: Teach one class a week and manage grades for around sixty students per semester.

PUBLICATIONS

Working Papers:

“The Effect of Space-Based Military Strikes on Public Support for Retaliation: Findings from a Multi-Level Survey Experiment.” Ryan Powers, Jackson Tilley. Working Paper

Description: Paper utilizes a Large-N random sample survey to differentiate between public support for retaliation following proposed space-based and ground-based military strikes by foreign nations. Results suggest the public is less likely to support retaliation for space-based strikes.

“Ad Astra Militarized: The Effect of Military Expenditures on Civil Space Programs.” Jackson Tilley. Working Paper

Description: Paper incorporates numerous datasets into a linear regression model to analyze the primary motives for states pursuing civil space programs. Results suggest military expansion plays a dominant role.

“Falling Sideways: The Effect of Militarized Inter-state Disputes on Satellite Development.” Jackson Tilley. Working Paper

Description: Paper examines the role militarized interstate disputes play in the development of a state’s government and military satellite systems. Results from a negative binomial model suggest recent inter-state conflict leads to a boom in satellite R&D within affected states.

SOFTWARE SKILLS

R (Advanced)

Microsoft Excel (Advanced)

STATA (Intermediate)

Qualtrics (Advanced)