

JAY WASDIN

GIS SPECIALIST/GRAD STUDENT

EXPERIENCE

- 2021
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present

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GIS Specialist

City of Irving

□ Irving, Texas

 - Performed survey work using as-built location or verification of utilities and features using GPS survey equipment and software to collect and download digital data
 - Analyzed asset condition ratings to help develop annual Capital Improvements Plan (CIP)
 - Performed survey work using as-built location or verification of utilities and features using GPS survey equipment and software to collect and download digital data
 - Created and maintained Water Utilities Geographic Information System (GIS) datasets by entering source information into GIS repository using various technologies
- 2012
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2017

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Operations Intelligence Analyst

United States Air Force

□ Hawaii/Florida, USA

 - Researched, analyzed, and produced all-source predictive assessments for military leadership. Analysis covered strategic policies, including military-to-military relationships, senior leader strategic decision-making processes, foreign policy direction, and defense procurement
 - Customized all-source analysis, mission support, aircrew threat training, and mission debriefs to deploying military members, combat aircrew and squadron leadership, and 7 mobility squadrons operating worldwide
 - Designed intelligence-based scenarios to facilitate mobility operations and combat mission readiness training
 - Provided time-sensitive intelligence on high priority Task Force objectives, briefed critical intelligence updates to air-borne crews enabling unmatched mission flexibility and accomplishment rates, enabled leadership to monitor operations tempo, mission progress and overall combat results, Combined Joint Special Operations Air Component Afghanistan

EDUCATION

- 2025
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2027

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Master of Geosciences

Texas A&M University

□ Remote

In Progress
- 2018
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2021

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Bachelor of Science in Geography

Texas Christian University

□ Fort Worth, Texas

Focus in GIS

 - Advanced GIS
 - Geospatial Technology
 - Urban Geography
 - Data Analysis and Visualization
 - Economic Geography



CONTACT INFO

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AWARDS

RISE award Feb 2022:
Excellence In Impact Award
2021-2022