

HUNTER DEJAGER

GIS TECHNICIAN

PROFESSIONAL SUMMARY

Hardworking GIS professional with a proven track record of leading teams and delivering successful GIS-based projects for real clients. Currently serving as a team lead at ICIGO (Iowa Community Integrated Geography Organization), where I excel in data analysis, problem-solving, and communication. Experienced in remote sensing, LiDAR, and drone flying. Seeking to leverage my skills and experience to contribute to the GIS field.

EXPERIENCE

Utilities Intern

October 2022 - Present | ENGIE North America, Iowa City, IA




- Managing and editing the steam distribution GIS webpage. This includes making sure steam valve icons are properly placed throughout distribution.
- Used innovative strategies to develop new inventory and labeling methods for steam valves, which has not been done since 1999.
- Assisting project manager with testing steam traps throughout mechanical distribution and ENGIE building assets.
- Routinely developed schematics using Microsoft Visio; showing areas in distribution where steam valves are located.
- Helped organize future projects within the steam valve relabeling process.
- Utilized Microsoft Excel to create reports for senior staff members.
- Developed strong organizational and time management skills by completing multiple tasks simultaneously.

GIS Project Leader

August 2023 - Present | ICIGO, Iowa City, IA

- Developed a tree inventory map, stream buffer map, and sidewalk map for the City of Bondurant
- Organized team schedules so that goals are met
- Identified areas where process automation can be done to complete work faster
- Wrote project updates and final reports to clients

CONTACT

-  (515) 554-8995
-  hunterdejager@gmail.com
-  Urbandale, IA, 50322

SKILLS

- ArcGIS Pro
- ENVI
- Remote Sensing
- LiDAR Processing
- JavaScript
- Data entry
- Cartographic Design
- Report Writing
- Project Management
- Teamwork and Collaboration
- Microsoft Office Products

RELEVANT COURSEWORK

- Foundations of GIS
- Into to Environmental Remote Sensing
- LiDAR: Principles and Applications
- GIS for Environmental Studies
- Geographic Visualization
- Bureaucratic Politics and Public Administration
- Public Policy and Persuasion
- Intro to Grant Writing

Delivery Driver

June 2020 - January 2024 | Northern Lights Pizza, West Des Moines, IA

- Ensured customers received their orders in a timely manner and provided excellent customer service.
- Managed multiple tasks inside and outside of the store.
- Communicated effectively with restaurant staff to maintain a positive working environment.

EDUCATION

Environmental Policy and Planning

Expected graduation May 2024

University of Iowa, Iowa City

GIS minor

Expected graduation May 2024

University of Iowa, Iowa City

CERTIFICATIONS

- **FAA Remote Pilot Certification, 2023**
 - This certification signifies my compliance with FAA regulations and my ability to operate drones safely and legally for data collection and aerial mapping purposes.
- **Sustainability certification, University of Iowa, 2024**
 - This certification demonstrates my commitment to environmental stewardship and sustainability practices.