SCRAPPY GREEN

Denton, TX | 555-555-5555 | scrappygreen@gmail.com | linkedin.com/in/scrappygreen

PROFESSIONAL PROFILE

Data-driven Geographic Information Systems and Computer Science major at the University of North Texas with 5+ experience in cartography, GIS software, and data analysis. Specializing in data management, map development, and spatial analysis. Seeking a GIS Specialist role at XYZ Inc. to contribute to the development of comprehensive maps and reports for clients using GIS.

CORE COMPETENCIES

Leadership | Teamwork | Critical Thinking | Communication | Adaptability

TECHNICAL SKILLS

ArcGIS 10 | ArcGIS Pro | Remote Sensing | Spatial Analysis | AutoCAD | Data Collection

EDUCATION

Bachelor of Science in Geographic Information Systems and Computer Science

GPA: 4.0

University of North Texas, Denton, TX

Expected Graduation: Dec 2026

HONORS & AWARDS

President's List 2022, Dean's List 2023

CERTIFICATIONS

Geographic Information Systems Certificate, University of North Texas

Expected Completion: Dec 2026

EXPERIENCE

ABC Parks and Wildlife Lewisville, TX

GIS Specialist

Jan 2022 - Dec 2023

- Collaborated with cross-functional teams to integrate GIS data into business intelligence systems, enhancing data-driven decision-making processes and achieving a 96% adoption rate
- Conducted spatial analysis on multi-layered datasets covering an area of 1000 square miles and used QGIS Desktop to identify patterns and trends for urban planning initiatives
- Updated maps using AutoCAD software for 50+ road networks, 100+ address points, and 150+ other features

XYZ City Municipal

Plano, TX

GIS Analyst

Jan 2020 - Jan 2022

- Utilized local flood and LOMA data from FEMA to create predictive models and planimetric shapefiles in ArcGIS resulting in the identification of high-risk areas and enabled targeted mitigation strategies
- Produced GIS electronic maps for 25 counties during a disastrous flash flood event contributing to the implementation of data-driven safety measures and precautions
- Collected data on local flood events using aerial photography and other digital remote sensing techniques

ABC, Inc.

Carrollton, TX

Mar 2019 – Jan 2020

Cartographer

- Created wall maps and 15+ web-based interactive mapping applications by compiling geographic information from 1000+ sources into a usable format
- Designed interactive web maps and cartographic representations to ease data analysis and interpretation by non-technical members

LEADERSHIP EXPERIENCE

Member, UNT Geography Student Association

Fall 2022 - Present

Assists Marketing Director with research, data collection, and content creation for website, social media platforms, and marketing campaigns