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**Summary**

* 2 ½ years of GIS experience
* Experience with Enterprise GIS Technology
* Pursuing M.S. in Cartography / GIS

**Professional Experience**

**Arkansas Department of Parks and Tourism, Little Rock AR**

*GIS Analyst / GIS Technician*  Oct 2015 - Current

* Maintains GIS Web maps and mobile capabilities with ArcServer and AGOL
* Maps grant locations and property descriptions
* Designs enterprise geodatabases and non-spatial databases
* Gives presentations on GIS and web technology
* Uses ArcGIS Collector to perform park inspections

**LandVest Inc, Boston, MA** Feb 2015 - Oct 2015

*GIS Intern*

* Assisted with an analysis project for Mass Audubon
* Authored three python Tool boxes used for cartographic workflow automation
* Generated many property maps used for marketing
* populated a subject properties geodatabase with 6000+ records

**Education**

**University of Wisconsin Madison, WI** 2017 - Current

Major: *M.S. Cartography / GIS - GIS Development Option*

**GPA:** 4.0

**Paul Smith’s College, NY**  2010 - 2014

Major: *B.S. Natural Resource Management and Policy*

Minors: *Geographic Information Systems (GIS) and Environmental Studies*

**GPA**: 3.95 / 4.0 - Graduated Summa Cum Laude

**Senior Capstone Project:** “*Python Scripting an ArcGIS Add-in for Wildlife Telemetry Data Processing*”

**Skills**

ArcGIS 10.5, SDE versioned Geodatabases, ArcGIS Server, ArcGIS Online, ArcGIS Collector App, Python, arcpy, ESRI Model Builder, GeoJSON, QGIS, Trimble GPS, Spatial Analyst Extension, 3D Analyst Extension, Notepad ++, Google Earth, and tutoring.