TREVOR GRAYSON

262-930-5951 grayson.trevor24@gmail.com [trevgrayson.github.io](https://trevgrayson.github.io/)

**SKILLS**

* ArcGIS Pro
* AGOL
* ArcGIS Server
* ArcGIS Portal
* Field Maps
* Survey123
* Jenkins
* Oracle
* Python
* SQL
* Javascript
* Html

**EDUCATION**Bachelor of Science Cartography and GIS, Geography  
University of Wisconsin-Madison, Madison,WI  
September 2015 - May 2019  
My focus was on GIS data management and development.

**WORK EXPERIENCE**TDS Telecom, Madison, WI  
GIS Mapping Intern, May 2018 – June 2019

Software Engineer II, June 2019 - Present

* Create GIS solutions for internal teams with ArcGIS Collector/Field maps, Survey123, and ArcGIS Online utilizing ArcGIS Server and Portal with Collaborations
* Creation and management of ArcGIS map and geocoding services
* Management of our AGOL organization
* Set up of instances of ArcGIS Server and Portal for both Windows and Linux, including web adaptors and multiple server clusters
* Web service testing for ArcGIS services utilizing Jenkins automation server
* Oracle database design and management
* Write python scripts for batch data input and editing, as well as to automate standardized map production
* Create reports with SQL that aggregate data from multiple systems

UW System Human Resources, Madison, WI

Student Help, May 2017 – May 2018

* Standardized map templates and symbology within layer files
* Updated the department’s websites daily using Wordpress
* Assisted with the creation and data collection for Qualtrics surveys