Deadline: End of Week (Saturday)

* ~~Create Anaconda Environment:~~
  + ~~Install Anaconda on your system.~~
  + ~~Create a new environment named "geo\_env" using Anaconda.~~
  + ~~Install the following libraries in the environment:~~
  + ~~GDAL~~
  + ~~Geopandas~~
  + ~~Rasterio~~
  + ~~Scikit-learn~~
  + ~~Scipy~~
  + ~~Optionally, install TensorFlow GPU version if available.~~
  + ~~Document the installation process for reference.~~
* Familiarize with Remote Sensing Geospatial Data:
* ~~Watch videos from IIRS-EduSAT on remote sensing and geospatial data.~~
* ~~Take notes on key concepts and terminology.~~
* Gain understanding of different types of remote sensing data and their applications.
* Document key learnings for future reference.
* ~~Install and Learn QGIS:~~
* ~~Install QGIS on your system.~~
* ~~Watch tutorials on basic functionalities of QGIS.~~
* ~~Learn how to navigate the QGIS interface.~~
* ~~Practice importing and visualizing geospatial data in QGIS.~~
* ~~Document any tips or tricks learned during the process.~~