

Idalis Laboy Cintron

1106 Sigafoos Ave NW, Orting WA 98360 | 253.682.8068 | idalislalaboy@gmail.com

PROFESSIONAL SUMMARY

Dedicated and detail-oriented GIS Analyst professional with 3 years of experience applying diverse knowledge of cartographic and geographic principles to create geospatial solutions. Experienced in processes of data collection, data processing, and project management. Works well under pressure to continuously meet deadlines and deliver high quality products to end users. Critical thinker continuously looking at ways to improve workflows.

QUALIFICATIONS

- Advance knowledge of ESRI software suite including but not limited to ArcGIS Pro, ArcMap, ArcCatalog, ArcGIS Online and Portal for ArcGIS
- Experience creating custom tools, web/mobile apps, and other visualization tools for different Directorate of Public Works groups
- Proficient navigating General Fund Enterprise Business System (GFEBS)
- Skilled in Python 3.X, HTML, CSS, and JavaScript

EDUCATION & CERTIFICATES

Master of Science in Geospatial Technologies
University of Washington, Tacoma

Tacoma, WA | September 2019 – *Present*

Certificate in Geographic Information Systems
University of Washington

Seattle, WA | June 2018

Bachelor of Science in Environmental & Ecosystem Sciences
Washington State University

Pullman, WA | December 2017

MAJOR PROJECTS

Irrigation System Mapping Project

City of SeaTac | November 2017 – June 2018

- Approached the project through a formal project management methodology encouraging solid planning.
- Integrated the use of Collector for ArcGIS to support the efforts of park maintenance staff in the mapping of their irrigation system.
- Provided continuous project status reports and documentation to project sponsors.

EXPERIENCE

GIS Analyst
SYNCADD Systems Inc.

Joint Base Lewis-McChord, WA | June 2019 – *Present*

- Update JBLM GIS data in support of SDSFIE 4.0.2 Gold standard and Army Quality Assurance Plan (QAP)

- Support Real Property office by reconciling JBLM real property with GIS data in an SDE versioned environment
- Interpret, georeference, and digitize utility data based on engineering and utility drawings
- Create web custom tools using Portal for ArcGIS
- GPS surveying and data post-processing
- Create cartographic products as needed for Directorate of Public Works and Real Property files

IT Analyst Intern (GIS)

Tacoma, WA | May 2018 – May 2019

Tacoma Public Utilities, City of Tacoma

- Updated and maintained water utility assets in a versioned environment with ArcGIS Desktop in accordance with Tacoma Water guidelines
- Created and edited utility features in a water utility network
- Maintained attention to detail to ensure data accuracy
- Georeferenced transmission lines engineering drawings to be displayed with Geocortex Essentials
- Interpreted technical drawings, historical maps, and as-builts to identify and resolve missing, incorrect, and conflicting information
- Developed and applied geoprocessing tools with Model Builder for spatial analysis
- Maintained effective working relationships with team members and managers

Forest Nursery Lead (Seasonal)

Olympia, WA | December 2017 – March 2018

Department of Natural Resources

- Delivered daily quality assurance during packing of hundreds of thousands of seedlings for the public and Washington State forests
- Followed quality control guidelines established by Department of Natural Resources and customers
- Oversaw the work of 15 + contract staff
- Demonstrated dependability and strong work ethic, both indoors and outdoors in inclement weather