COLLIN O'COYNE

SITE MANAGEMENT CARTOGRAPHY GIS-REMOTE SENSING-UAS



541-337-6994



collinocoyne@gmail.com



Eugene, OR 97405



collinocoyne.wixsite.com/ collin-o-coyne

SKILLS

- ESRI ArcGIS Pro
- ESRI Survey 123
- ESRI Field Maps
- ArcGIS Storymaps
- QGIS
- Drone Mapping
- Google Earth Pro
- Google Earth Engine Writing
- Google Workspace
- Adobe Illustrator
- Javascript

MS Office

- Clear Communication
- Problem Solving
- Critical Thinking
- Data Visualization
- Info Graphics
- Analytics
- Research
- - Program Development
 - Project Management
 - Workflow Design
- Server Management DEI implicit bias and
 - equity training

EDUCATION

UNIVERISTY OF OREGON **Bachelor of Science - GIS**

2021 - 2023 - 4.08 GPA 1997 - 1999

UNIVERSITY OF PUGET SOUND 1995 - 1997

CERTIFICATIONS

FAA Part 107 UAS Pilot License Wilderness First Responder Cert. UO PCS L1 Contract Authority. Interpretive Guide Cert. NIA

REFERENCES

Patricia McDowell Ph.D. - pmcd@uoregon.edu Leslie McLeese Ph.D. - lmclees@uoregon.edu Ruth Hyde - MNCH - rhyde@uoregon.edu Nils Stark - nils@cornucopiaeugene.com

PROFILE

I am a professional geographer with experience in GIS, Remote Sensing, UAV Mapping, and Cartography with strong creative and analytical skills. I am efficient, personable, and dedicated to an inclusive and innovative environment. My management experience and positive attitude combined with my attention to detail and ability to learn quickly will be assets to any team, leadership dynamic, or work environment.

EXPERIENCE

WILLAMETTE RIVER CONFLUENCE PRESERVE INTERN

University Of Oregon and McKenzie River Trust March - June 2023

- Managed data migration
- Expanded current historical geodatabase
- Georeferenced aerial, cadastral surveys, and OSIP images
- UAS flights for pond edge photogrammetry/orthomosiac mapping
- Written analysis for future users and continutity of land use mgmt.

VISITOR SERVICES AND STORE COORDINATOR

University Of Oregon Museum of Natural and Cultural History 2018 - 2021

- Executed managerial duties and event support responsibilities
- Oversaw building operations through UO AiM CGIS work orders
- Conducted procurement and contracting authority
- Maintained precision record reporting for Central Admin.
- Recruited, trained, onboarded, and mentored student staff and
- Developed protocols and checklists for visitor engagement, admissions, and store customer service
- Facilitated interdepartmental communication
- Navigated conflict resolution and troubleshooting

MANAGER / CONSULTANT

Cornucopia Restaurants 2009 - 2016

- Initial consulting, restaurant opening, full bar implementation
- Administered Front-of-house management for 25-30 employees
- Procured \$150k per year beer/wine/liquor inventory
- 20+ years in the service industry details upon request

VOLUNTEER WORK

- Cascade Raptor Center Cartography 2022
- Little French School -Board Member 2016 2018
- OCF Security Operations Supervisor 2004 2023
- Kidsports Soccer Coach 2015 ongoing