

# Chance Morrison

971-227-3407 ▪ gis@morrison.life  
14795 SW Osprey Dr. Apt 927, Beaverton, OR 97007

*As a current student of Geomatics, my goal is to apply my learned GIS knowledge to help an organization solve real world problems with a focus in urban, infrastructure, and environmental analysis. My experience in operations and project management roles strengthen my ability to deliver meaningful results.*

## Technical Qualifications

### Geographic Information Systems

- Performed various geospatial analysis and visualization including demographic, least cost, and urban change
- Utilization of tabular and shapefile data from various sources including the US Census and Metro RLIS
- Digitization of ground features and georeferencing of arial and satellite imagery
- Geodatabase design and management of attribute, vector, and image data
- Understanding of cartographic and graphic design principles to create effective and appealing map layouts
- 3D modeling of tactile terrain maps following tactile cartography and disability design principles

### Done Operations

- Development of preflight checklist and safe drone operation under Part 107
- Planning of site inspections for mission planning utilizing ground control points
- Data collection utilizing various sensors including photo, LiDAR, and thermal
- Production of 2D and 3D deliverables from drone derived photogrammetric data

### Project Management

- Ability to research reference materials, utilize resources, and plan project timelines to fulfil client needs
- Creation of presentations introducing project ideas, progress, and next steps
- Effective communication of GIS ideas to general or specialized audiences

### Tools & Technology

- ESRI Ecosystem – ArcGIS Pro, ArcGIS Online, StoryMaps, Survey123
- Microsoft Office – Word, Excel, Access, Visio, PowerPoint
- Drafting & Modeling – AgiSoft Metashape Pro, Blender, AutoCAD, Prusa Slicer
- Equipment – DJI Drones, Tremble GPS equipment, GNSS receivers, Prusa 3D Printers
- Adobe Creative Suite – Photoshop, Illustrator, InDesign
- Programming – HTML, CSS, SQL, PHP, JavaScript, Python, LAMP server stack

---

## Education & Licenses

### Geomatics Associate of Applied Science

Portland Community College  
*Ongoing with graduation June 2027*

### Geospatial UAS Specialist Certificate

Portland Community College  
*Obtained December 2025*

### Part 107 Remote Pilot Certificate

Federal Aviation Administration  
*Obtained September 2025*

## Employment History

### Diagnostic Imaging Operations Support Specialist

Legacy Good Samaritan Medical Center  
*February 2025 – Current Part Time*

### Account Executive/Project Manager

GISI Marketing Group  
*December 2022 – October 2024*

### Diagnostic Imaging Operations Support Specialist

OSU Health Hillsboro Medical Center  
*June 2017 – September 2021*

---

**Portfolio** ▪ <http://gis.morrison.life/>