

# Alex Clasen, GISP-E (She/They)

## GIS Technician

Portland, OR  
akhclasen@gmail.com

### EXPERIENCE

**Intern Cartographer** Jun 2025 – Sep 2025  
GunPolicy.Org

Created infographics and maps for web publication with consideration for accessibility. Collected, edited, and verified spatial data from a verity of inputs. Developed and ran spatial queries. Utilized the provided style guide, including specified colors, fonts, and themes designated by the organization. Collaborated with a small team to ensure cohesiveness and determine project priorities.

**GIS Intern** Apr 2025 – Jun 2025  
Tualatin Soil & Water Conservation District

Developed a series of interactive maps using ESRI ArcGIS Pro 3.x, ArcGIS Online, Dashboards, and Experience Builder on a deadline. Partnered closely with TSWCD staff, local farmers, and other interns to ensure mapping reflected real parcels and data. Identified and incorporated relevant existing vector and raster datasets. Created and maintained shapefiles, feature classes, web layers, and map products. Created vector data from digitized paper maps, client interviews, and staff feedback. Conducted and transcribed interviews. Maintained metadata rich geodatabases. Performed joins, relates, and dataset integrations that connected ownership and tract data to map layers. Validated final outputs against requirements prior to final product delivery. Developed and maintained a project management plan, task tracker, and final report. Communicated regularly with project partners and TSWCD staff.

**Freelance Writer, Editor** 2011 – 2024  
Self Employed

Proofread and line edited novels, short stories, academic essays, and social media messaging using Microsoft Word and/or Google Docs. Wrote and edited content for blogs and websites. Developed, organized, and edited resumes. Consulted regularly with clients, met deadlines, and managed time between multiple projects.

### Education

**GIS Certificate** June 2025  
Portland Community College

**B.S. Computer Security**  
Strayer University

### Certification & Awards

**GISP-E** 2025  
GIS Certification Institute

**Finalist, Place Perspective** 2025  
Deepest Lake in the United States  
ESRI User Conference Map Gallery

### Skills

ArcGIS Pro · ArcGIS Online (AGOL) ·  
Cartography · Data Visualization ·  
Experience Builder · Field Maps · GIS  
Analysis · HTML/CSS · JavaScript ·  
Jupyter Notebooks · MapBox ·  
Microsoft Office (Excel, Word,  
Outlook) · Python · R Statistical  
Language · SQL · StoryMaps ·  
Survey123

### Volunteering

**2026 GIA Planning Committee**  
September 2025 - present

**GIS Corps** · Photomapper  
November 2025 (Hurricane Melissa)

**GIS in Action Conference** · ORURISA  
April 2025

[www.kzmaps.com](http://www.kzmaps.com) (portfolio)  
[linkedin.com/in/alex-clasen](https://linkedin.com/in/alex-clasen)  
[github.com/piratebug](https://github.com/piratebug)

**References available upon request**