

Sepideh Barzegar

GIS & Data Analyst – Stockholm, Sweden (Remote)

Email: sepidehbarzegarwli@gmail.com | Portfolio: septab.github.io/sepideh-gis-portfolio

Profile

GIS & Data Analyst with experience in spatial analysis, data quality control, and GIS-based visualization for urban and environmental projects. Skilled in working with large datasets, validating and standardizing data, and producing clear, decision-oriented maps and analyses using ArcGIS Pro and QGIS. Experienced in remote, international collaboration with a strong focus on accuracy and data-driven insights.

Core Skills

GIS & Spatial Analysis • Data Quality Control & Validation • Spatial Data Visualization • ArcGIS Pro • QGIS • Data Cleaning & Standardization • Remote Collaboration

Professional Experience

GIS & Data Analyst – Independent / Contract-based (Remote)

Nov 2023 – Present

- Performed GIS-based spatial analysis and visualization for urban and environmental projects.
- Conducted data validation, quality checks, and record comparison to ensure dataset accuracy.
- Managed and structured large datasets following SOPs and data privacy standards.
- Delivered clear analytical outputs to support data-driven decision-making.

Selected GIS Projects

Urban Green Space Accessibility – Linköping & Norrköping

Population Distribution Analysis – Stockholm County

Fire Station Distribution Analysis – Stockholm

Wildlife Accident Hotspots – Järfälla

Education

PhD in Urban Planning

Tools

ArcGIS Pro • QGIS • OpenStreetMap • Excel • Spatial Data Processing