**RESUME**

**Linda Rideout, Tech-Savvy GIS Professional**

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**Objective:**

Dynamic GIS Specialist with experience in transportation planning, seeking to leverage advanced geospatial analysis and project coordination skills to drive transformative solutions. Committed to optimizing workflows and advancing community development through innovative GIS solutions.

**Education:**

Master of Science, Geographic Information Science

Northwest Missouri State University

Bachelor of Arts in Geography-Anthropology, minor in Global Studies

University of Southern Maine

Certificate in Geographic Information Systems

University of Maine at Machias

**Professional Experience:**

Transportation Planner

Aug 2022 - Present

* Spearhead comprehensive data analysis and presentation for transportation planning initiatives, utilizing cutting-edge GIS technologies.
* Develop and implement statistical models for demographic analysis and cost estimation, driving evidence-based decision-making.
* Lead collaborative efforts with multidisciplinary teams to identify transportation needs and propose effective solutions.
* Champion innovative strategies for reducing congestion, pollution, and road accidents, enhancing transportation equity and sustainability.
* Deliver compelling presentations to government bodies and stakeholders, influencing policy decisions and funding allocations.
* Conduct rigorous field evaluations and assessments to gather crucial data and validate planning assumptions.

GIS Technician

Dec 2014 - Aug 2022

* Managed real estate records and tax maps with precision and accuracy, ensuring compliance with regulatory standards.
* Provided expert E-911 addressing support and collaborated seamlessly with emergency services to ensure accurate location data.
* Developed and maintained sophisticated GIS databases, performing complex spatial analysis to inform decision-making.
* Delivered hands-on technical assistance and comprehensive training to staff and stakeholders on GIS tools and applications.

**Skills:**

* Proficient in ArcGIS suite: ArcMap, ArcGIS Pro, ArcGIS Online (Dashboards, Story Maps, Survey123, Field Maps, HUB, Instant Apps, Workforce, QuickCapture, etc).
* Familiar with Python, HTML, CSS, and web/graphic design software, facilitating seamless integration of GIS solutions.
* Fluent in Microsoft Office applications (Word, PowerPoint, Excel, Visio), adept at crafting compelling presentations and reports.
* Strong analytical, problem-solving, and communication skills, with a proven ability to thrive in multidisciplinary team environments.

**Certificates:**

* North Carolina Property Mapper
* Geographic Information Systems: University of Maine

**Professional Affiliations:**

* Member, AASHTO
* Member, NCAMPO
* Member, NC Property Mapper’s Association
* Member, NC GISCC

**References and Earlier Work History:**

Available upon request.