

Julianne Say

Richmond, Virginia
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EDUCATION

University of Wisconsin- Madison | Remote

Master's of Science

Expected May 2024

Major: Cartography and GIS **Concentration:** GIS Development

Relevant Courses: Graphic Design in Cartography, Introduction to Geocomputing

Old Dominion University | Norfolk, VA

Bachelor of Science

December 2022

Major: Geography

Minor: Political Science

GPA: 3.62

Certificate in Geographic Information Science

December 2022

GPA: 4.00

Relevant Courses: Advanced Spatial Analysis, GIS for Emergency Management, Applied Cartography, Maps & Geographic Information Systems, Digital Techniques for Remote Sensing, Urban and Regional Planning, Statistics

EXPERIENCE

City of Richmond | Richmond, VA

GIS Specialist- Enterprise Asset Management, Department of Public Utilities

February 2023– Present

- Worked to assign Public Utilities assets geographical locations to improve accuracy of its inventory
- Utilize ArcMap to digitize as-builts and service sketch cards of approximately 200-300 sites a month
- Supports the record keeping of Richmond Gas Works by ensuring all essential attributes have been recorded by inspectors
- Conduct field work to verify locations of assets, such as meter locations and valves

City of Newport News | Newport News, VA

GIS Intern

June 2022– December 2022

- Conducted field data collection using Field Maps at approximately 75 sites, totaling 3,000 assets, over three months
- Created various web mapping applications, such as StoryMaps, Dashboards, and Experience Builders, in accordance with departmental and customer requests
- Edited digital utility layer geometry and attributes in ArcGIS Pro using hardcopy plat drawings
- Digitized approximately 4,000 city assets utilizing the [Esri Community Maps Editor](#)
- Maintained and managed large asset layers, ensuring data was correct, updated, and high-quality
- Supported other projects as assigned

SKILLS

Technical Skills: ArcGIS Pro, ArcMap, Field Maps, StoryMaps, Experience Builder, Dashboards, Community Maps Editor, Microsoft Office Suite, QGIS, Tableau, Google Earth Engine, AutoCAD, Python, Community Analyst, Adobe Premiere Pro, Adobe Illustrator, and Adobe Photoshop

Soft Skills: Quick and eager learner, team player, conflict resolution, organized, problem-solver, creative, and adaptable