

MARCH 5, 2025

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Attn: Hiring Manager  
Cushman & Wakefield  
5353 Wayzata Blvd #308  
Minneapolis, MN 55416

Dear Hiring Manager:

Please accept this letter and the attached resume as my application for your advertised position of Senior GIS Solutions Architect in Minneapolis. To highlight the alignment of my skills and experience with your listed responsibilities:

- **GIS Application Development.** I am a subject matter expert on the development of all desktop applications within the ArcGIS platform, including Dashboards, Experience Builder (for custom apps), StoryMaps, Hub Sites, Instant Apps. I also excel in configuring ArcGIS mobile apps including Field Maps and Survey123.
- **Data Integration and Management.** I offer 14+ years' experience working with the full range of spatial data formats, including file and enterprise geodatabases (including SDE/versioning), shapefiles, flat files, text files, rasters, LiDAR, KMLs, CAD, and more. I am comfortable and confident managing, manipulating and transforming these data with GUIs (ArcGIS Pro) and scripting (see below).
- **Customization and Integration.** I have been wielding Python to automate workflows and build custom tools for 9+ years. I engineer custom scripts that form the foundation of ETL (extract, transform, load) workflows, data pipelines, and process automation. I leverage Esri-specific libraries including ArcPy and the ArcGIS API for Python, and diverse data science libraries/packages (e.g. Pandas) specifically for data integration and transformation.
- **Data Analysis and Visualization.** The art and science of making clear, impactful maps tends to be overlooked in the era of web GIS. I understand how crucial it is not only to have the right data, but to visualize it for maximum clarity and impact. I keep abreast of the latest tools and technologies in ArcGIS Pro, ArcGIS Online and ArcGIS Enterprise to enable stunning visualizations that give data meaning.
- **Collaboration.** In multiple past roles, I have been the member of the development team who steps up to interface directly with the client and lead discussions for requirements gathering, beta product demonstrations, and to gather impressions and feedback. I convey complex technical topics with clarity to all audiences, including those with non-technical backgrounds. Perhaps most importantly, I know how to listen and make clients feel heard.
- **Support.** Again and again in diverse roles I have been tapped to provide tutoring, new hire technical training, training on ArcGIS Products (e.g. transition from ArcMap to ArcGIS Pro), training on mobile data collection for field workers, and technical support and mentoring for topics ranging from the Esri platform to Python.

I am familiar with working with ArcGIS Server Manager and deploying and administering ArcGIS Enterprise; I am skilled at working programmatically with JSON (including GeoJSON); I am comfortable with HTML, CSS and managing web GIS content through REST APIs.

I look forward to discussing my qualifications for this position with your further and am available to do so at your convenience. Thank you for your time and consideration.

Very respectfully,

Misti H. Wudtke

Attachment: resume