

SERETHA GOODDING

GIS Analyst

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1234 Oakwood Lane, Richmond, VA
23220



PROFILE

GIS Analyst with 1 year of experience in leveraging geospatial data and technology to provide insights and solutions for various industries. Proficient in utilizing GIS software, conducting spatial analysis, and creating visual representations of data. Adept at collaborating with cross-functional teams, managing multiple projects, and maintaining attention to detail. Seeking opportunities to further develop skills and contribute to innovative geospatial solutions.

LINKS

[linkedin.com/in/serethagoodding](https://www.linkedin.com/in/serethagoodding)

SKILLS

ArcGIS

QGIS

Python

SQL

Remote Sensing

Cartography

Geodatabase Management

LANGUAGES

English

Urdu

HOBBIES

EMPLOYMENT HISTORY

● GIS Analyst at Esri, VA

Apr 2023 - Present

- Successfully implemented a GIS solution for a major city, streamlining their urban planning process and reducing operational costs by 20%.
- Developed a comprehensive geospatial database for a large-scale environmental project, enabling the client to make informed decisions and achieve a 15% increase in conservation efforts.
- Conducted extensive geospatial analysis for a national transportation company, resulting in the optimization of delivery routes and a subsequent reduction in fuel consumption by 10%.
- Led a team of GIS specialists in the creation of an interactive mapping application for a state government agency, improving emergency response times by 25% and enhancing public safety.

● Associate GIS Analyst at Timmons Group, VA

Aug 2022 - Feb 2023

- Developed an advanced geospatial database for a major city, improving data accuracy by 35% and reducing processing time by 20%.
- Implemented a GIS-based asset management system for a large utility company, resulting in a 25% increase in efficiency and a 15% reduction in maintenance costs.
- Successfully trained and mentored a team of 5 junior GIS analysts, leading to a 100% retention rate and a 10% increase in overall productivity.
- Streamlined a complex GIS data conversion process for a state government agency, reducing errors by 40% and saving over \$50,000 in annual data maintenance costs.

EDUCATION

Bachelor of Science in Geographic Information Systems at George Mason University, Fairfax, VA

Aug 2018 - May 2022

Relevant Coursework: Spatial Analysis, Cartography, Remote Sensing, Geospatial Programming, Geographic Information Systems (GIS), Geodatabase Design, Web Mapping, GIS for Environmental Management, Surveying and Geodesy, Global Positioning Systems (GPS), and Geospatial Statistics.

CERTIFICATES

Esri Technical Certification (e.g., ArcGIS Desktop Associate or Professional)