Alex Johnson

GIS Analyst

CONTACT

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📍 Denver, CO

EDUCATION

Bachelor of Science in Geography

University of Colorado, Boulder, CO

Graduated: May 2018

Certifications

- ESRI ArcGIS Certification – *Issued: July 2019*

LINKS

LinkedIn: /in/alexjohnsonGIS

PROFESSIONAL SUMMARY

Detail-oriented GIS Analyst with 7+ years of experience in geospatial analysis, cartography, and data visualization. Skilled in ArcGIS, QGIS, and Python scripting. Proven track record in developing spatial solutions to optimize resource allocation for municipal and environmental projects.

EXPERIENCE

GIS Analyst   2020 - Now

City of Boulder, CO

- Conduct spatial analyses to support urban planning and zoning projects, leading to a 15% improvement in accuracy.

- Created and maintained a digital map inventory for the city using ArcGIS, enhancing accessibility of spatial data for interdepartmental use.

- Developed Python scripts for automating data processing workflows, reducing data processing time by 20%.

- Collaborate with environmental teams to produce GIS-based impact assessments, improving project compliance with local regulations.

GIS Specialist   2018 - 2019

EcoData Solutions, Denver, CO

- Produced high-quality maps and visualizations for environmental impact reports.

- Managed a team of interns to collect field data using GPS devices, ensuring data accuracy and consistency.

- Assisted in client presentations by providing clear, concise map interpretations.

SKILLS

ArcGIS	★★★★★
QGIS	★★★★★
Python	★★★★★
SQL	★★★★★
CartoDB	★★★★★
Communication	★★★★★
Detail-oriented	★★★★★
Team Collaboration	★★★★★