

Professional Summary

Results-driven CO12 Consultant with 12+ years of experience in leveraging geospatial technologies to drive business growth. Proven track record of delivering high-impact projects, fostering collaborative environments, and driving innovation. Skilled in AutoCAD, ArcGIS, and ERDAS Imagine, with a strong passion for staying at the forefront of industry trends.

Professional Experience

Senior Geospatial Consultant (CO12)

Inazuma.co | January 2018 - Present

Geospatial Consultant (CO9)

TerraFirma Inc. | June 2015 - December 2017

Key Achievements:

- Successfully led a team in developing a comprehensive GIS platform for a major urban planning project, resulting in a 30% increase in project efficiency.
- Collaborated with the sales team to develop targeted marketing materials, leading to a 25% increase in new business acquisitions.

Responsibilities:

- Managed project workflows and ensured timely delivery of geospatial solutions.
- Conducted training sessions for junior team members on ArcGIS and ERDAS Imagine.

Junior Geospatial Analyst (CO6)

GeoSolutions Ltd. | March 2012 - May 2015

Key Achievements:

- Developed and implemented a novel approach to data visualization using AutoCAD, resulting in a 20% reduction in client reporting time.
- Assisted in the development of a proposal that secured a \$1 million contract with a government agency.

Responsibilities:

- Assisted in data collection, analysis, and mapping for various geospatial projects.
- Collaborated with senior analysts to develop and refine project methodologies.

Research Assistant

University of California, Berkeley - Research Assistant | September 2010 - February 2012

Key Achievements:

- Contributed to a research project focused on the application of geospatial technologies in environmental monitoring, published in a peer-reviewed journal.
- Developed and taught a workshop on introductory GIS concepts for undergraduate students.

Responsibilities:

- Assisted in data collection and analysis for research projects.
- Co-authored a research paper on the integration of GIS and remote sensing techniques.

Education

Master of Science in Geographic Information Science

University of California, Berkeley | May 2012

Relevant Coursework:

- Advanced GIS Programming
- Remote Sensing and Image Analysis
- Geospatial Data Mining

Technical Skills

Geospatial Software:

- AutoCAD
- ArcGIS
- ERDAS Imagine

Programming Languages:

- Python
- Java

Data Analysis:

- SQL
- Data Visualization (Tableau, Power BI)

Operating Systems:

- Windows
- Linux