

# Ally Fumo

100 Benton Street Hartford CT 06114 | [afumo049@gmail.com](mailto:afumo049@gmail.com) | 281 620 1555

## EDUCATION

Certificate in Geographic Information Systems (American River College Sacramento CA)

BSc –Geology (University of Dar es Salaam, Tanzania)

## WORK EXPERIENCE

Business to Business (B2B) Content Writer (Freelance) 6/20-

- Research, outline and write B2B content (case studies, blog posts) in the technology space.
- Maintain an independent blog on Medium.com
- Wrote blog posts on GIS technology and Oil and Gas Industry
- Created outlines for instructional Technical Documentation

GIS Supervisor (JML Design Inc.) 7/17-6/20

- Acted as GIS point of contact for the company
- Led GIS group on pipeline data validation and database update projects
- Provided technical instructions and implementation of clients' workflows and standards
- Proposed new business development areas to the upper management
- Helped in expanding the GIS group from 2 to 7 employees in less than 2 years

Sheet Metal Foreman (McCorvey Sheet Metal) 2/15-6/17

- Coordinate duct deliveries to meet project schedule
- Check deliveries for accuracy and completeness
- Update as-builts
- Completed daily/weekly planning/delivery paperwork

### Data Validation Specialist (Spectra) 8/13-12/14

- Reviewed pipeline construction documents, (both new and historical), and identified applicable ones for scanning and indexing
- Correlated technical documents (As-built, Bill of Materials, Hydrostatic tests) against baseline database.
- Documented results, updated records per established work process

### GIS MAOP Consultant (Williams) 4/12-7/13

- Conducted qualitative and quantitative assessment supporting pipeline MAOP
- Reviewed historic data to ensure accuracy of data in the GIS database
- Used historic data as well as Inline Inspection (ILI) data to update both graphics and attributes in the GIS database

### Material Verification Specialist (G2 Partners/EI Paso) 6/11-4/12

- Conducted a comprehensive review of historical documentation to identify and correct core data deficiencies associated with pipeline and facility records.
- Conducted research to resolve unknown information for pipe and fittings within the company database to enable calculation of MAOP. Data sources used included historical and current alignment sheets as well as as-built drawings.

### GIS Analyst-Land (Talisman) 6/10- 6/11

- Used Tobin Data Tool to help landmen search and locate competitive lease information.
- Worked with the land department to ensure accuracy of assets in the GIS database
- Assisted in updating and creation of land parcel boundaries.

### GIS Technician (DCP Midstream) 10/07-6/10

- Converted to appropriate format all GIS data received from the field
- Generated custom maps for various departments (ROW, Commercial, Environment)
- Organized and prepared GIS data for submission to government/other agencies
- Assisted with testing and implementation of new tools