

Loren Muehlius

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Objective

To serve fellow workers in the mission world using my mapping and knowledge stewardship skills. I have a great interest in training others in mapping, especially using Esri software.

Experience

SENIOR GIS SPECIALIST | GLOBAL MAPPING INTERNATIONAL | JULY 1986 - PRESENT

Helping Christian organizations, workers and missionaries with mapping. Pulling together and updating data for the Global Ministry Mapping System. Work also includes providing users of the mapping system with training, technical support and consulting. Creating custom maps for clients. Handling data and mapping questions from individuals, churches, and mission agencies. Helping research data for infographic program at GMI.

RESEARCH ANALYST | SOUTHEASTERN WISCONSIN REGIONAL PLANNING AGENCY | 1977 - 1984, 1985 - 1986

Write programs for computer mapping system. Assist with special projects, processing, editing, and quality control of work. Principle projects were mapping land use for a 7 county area and land records management. Digitized land use data from air photos and maps. Resolve off-shift operator's technical problems and perform quality control.

Education

ONE YEAR CERTIFICATE BIBLICAL STUDIES | 1984 | COLUMBIA INTERNATIONAL UNIVERSITY

B.A. | 1976 | UNIVERSITY OF WISCONSIN - MADISON

- Major: Cartography
- Related coursework: FORTRAN programming, geography, surveying

Skills & Abilities

TECHNICAL

- Use and provide support for ArcGIS Desktop mapping software.
- Other computer programs: Adobe Illustrator, Photoshop, MS-Word, MS-Excel, and MS-Access
- Provide customer support for GMI store and products

COMMUNICATION

- Conducted workshops to train people overseas and in the U.S. to use GMI mapping system.
- Presented workshop at 2013 GIS of the Rockies conference.

PROJECTS

- Converting graphics for The Future of the Global Church Digital Collection
- Helping create maps for Operation World