

RÈSUMÈ OF
TOM EMMANUEL

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Profile

Skilled and experienced cartographer since 1986. Experienced in large scale engineering mapping for design as well as smaller scale mapping for ortho-photos and less detailed mapping projects. Familiar with many mapping and engineering software's including AutoCad®, CadMap®, ArcView® and KLT/Atlas®.

Professional Experience

CARTOGRAPHIC EDGE INC., Grand Junction, Colorado April, 1996 to Present

President

Run day to day operations of company, including production. Projects include large scale detailed mapping projects used by engineers for design, ortho-rectified digital aerial photos, flood plain mapping of river corridors, open pit mines for reclamation and volume calculations as well as plan mapping of as-built information. Submit proposals for new contracts and layout flight lines for aerial photos and ground control locations for surveyors.

KLH ENGINEERING INC., Grand Junction, Colorado 1991 - 1996

Mapping Department

Operated analytical stereo-plotter generating digital map data from aerial photography. Duties also included map editing in AutoCad software as well as preparation of proposal to generate new projects.

ANALYTICAL SURVEYS INC., Colorado Springs, Colorado 1986 - 1991

Mapping Department

Operated several different types of analytical stereo-plotters for converting data from aerial photos to digital format. Also worked in the photo lab.

DEFENSE MAPPING AGENCY (DOD), St. Louis, Missouri 1986 - 1987

Remote Sensing Department

Work was classified. Obtained top-secrete security clearance.

Education

SOUTH DAKOTA STATE UNIVERSITY, Brookings, South Dakota 1980 - 1985
Bachelor of Science Geography with emphases on cartography.

Organizations

American Society for Photogrammetry and Remote Sensing

Member since 1998.