

Summary

6 years Geophysical experience.

Education

B.S., Environmental Science. Portland State University. Portland, OR.

B.S., Science. Portland State University. Portland, OR.

Minor., Biology. Portland State University. Portland, OR.

Experience

2005 – Present. Geoscientist. hydroGEOPHYSICS, Inc. Tucson, Arizona.

Reports directly to the LDM Project Manager. Handles the daily verification and QA checks on the LDM Data and log entries into LDM AutoPro. Works daily and on an on-call basis directly with the client on the LDM project to address data of interest or conditions of concern. Assists Staff and Project Engineers with the acquisition of geophysical data, as well as operate and maintain geophysical instrumentation. Works with and supports engineering staff on projects.

2000 – 2005. Small Business Owner/Operator. Contractor. Tucson, Arizona.

Consulted local homeowners and businesses on landscape ecology and implemented landscapes from conception to completion. Consulted clients on landscape techniques to increase water and energy savings. Installed, complete irrigation systems for new and renovated landscapes. Modified and improved homes using various construction techniques for current residents and homes for resale.

2000 – 2003. Director, Development/Communications. Tucson Clean & Beautiful. Tucson, Arizona.

Responsible for promoting Tucson Clean & Beautiful corporate mission of environmental sustainability through a variety of media, including print, radio, and television. Developed, promoted, organized, and managed a New Years Eve 5K fun run drawing an average of 350 people each year. The event netted over \$25,000 in cash and \$100,000+ in in-kind donations over the three year period (2001 - 2003). Responsible for raising over \$250,000 in cash and in-kind donations from 2000 - 2003. Assisted in organizing the Hot Topics/Cool Solutions conference on environmental sustainability in the southwest. Acted as spokesperson providing interviews for newspaper, radio, and television as well as giving lectures to local and national groups. Performed grant writing, graphic design, and produced advertising materials from 2001 - 2003.

Certifications

MSHA certified

OSHA certified (29CFR 1910.120) Hazardous Materials Awareness

OSHA certified (29CFR 1910.1200) Hazard Communications (Department of Labor)