
Exploration Geologist Resume

Job Objective

Seeking an Exploration Geologist position in a stable company where I can use my skills to benefit the company.

Highlights of Qualifications:

- Hands-on experience in geological exploration, mapping, and data interpretation
 - Immense knowledge of geological principles, basin modeling and mineral reserves
 - Operational knowledge of AutoCAD, ArcGIS, Petrel, Rose Risk Analysis, and Microsoft Office Suite
 - Familiarity with exploration geology concepts and survey processes
 - Ability to interpret 2D/3D seismic data and create geologic maps and models
 - Ability to identify natural resources and determine their economic value
-

Professional Experience:

Exploration Geologist
Groundwater & Environmental Services, Bloomsburg, PA
August 2012 – Present

Responsibilities:

- Created and implemented exploration strategies and drilling plan.
- Researched and reviewed exploration prospects to determine project feasibility.
- Identified and located high and low grade zones of natural resources.
- Prepared and interpreted geologic cross sections, sub-surface maps and models.
- Interpreted and complied with established environmental, safety, and quality sampling procedures.
- Directed and managed on-site drillers, new staff members and interns, in an efficient manner.

Exploration Geologist
Hilcorp Energy Company, Bloomsburg, PA
May 2009 – July 2012

Responsibilities:

- Identified new prospective sites and executed drilling operations at those locations.
 - Collected, evaluated and reported on field samples and prepared activity logs.
 - Created and presented accurate geology-based maps, cross sections, and geological models.
 - Directed, supervised and managed all work performed by field crews and drillers.
 - Entered and maintained sample information and exploration data in relevant database.
 - Interpreted and complied with all applicable governmental regulations and laws.
-

Education:

Bachelor's Degree in Geophysics
Phoenix Career College, Phoenix, AZ

[Build your Resume Now](#)