

### About Us:

i-80 Gold Corp is a well-financed gold producer and developer holding an impressive portfolio of advanced-stage gold projects in the State of Nevada. The Company's primary goal is to build a self-sustaining, multi-asset, mining company with a peer-best growth platform by employing a methodical, capital disciplined and staged approach to minimize risk while also assessing and monitoring for accretive growth opportunities. For more information about i-80 Gold please visit our website: [www.i80gold.com](http://www.i80gold.com).

### Who are we?

- We are genuine, engaged, and dedicated to achieving goals in a safe, strategic, and sustainable manner.
- We overcome obstacles, follow-through on our commitments, take pride in our work, and live our culture.
- We are professionals who believe in growth, inclusion, and diversity.
- We promote teamwork and open communications to inspire all stakeholders.

### Position: **Geological Modeler**

i-80 Gold Corp has an immediate need for a full-time geologic modeler to support its Nevada based exploration and mine development programs. The geologic modeler incorporates data from drilling as well as surface and underground mapping into a 3D geological model. The successful candidate will integrate datasets and conduct geologic interpretation for project-specific geological models for use by the company's senior resource geologist, as well as complete detailed mapping of existing open pits, underground workings, and surface properties. This position will also provide support and mentoring of production and exploration geologists as operations develop. The geologic modeler will align with the organization's long-term strategy for its projects and mines while adhering to industry regulations and company health, safety, and environmental standards. The successful candidate may be based at our corporate office in Reno, NV or at our Lone Tree Mine property near Battle Mountain and Winnemucca, NV depending upon the needs of the candidate and the company. Frequent travel will be required to i-80 gold exploration, development projects, and mine-sites in Nevada, including Granite Creek, Ruby Hill, and Mccoy-Cove.

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### Responsibilities:

- Build and maintain geological models in Leapfrog
- Utilize existing data (mapping, logging, geophysical, and geochemical) to create high quality geological models
- Collect field data to integrate into geological models
- Interface with exploration, mine geology teams, & resource modeling to develop an understanding of each project
- Collaborate with the geology and engineering team to improve technical skills
- Proactive support of the company's commitment to health, safety, environment, security, and our communities

### Qualifications:

- B.S. degree in Geology or Earth Sciences; M.S. preferred
- 3-5 years minimum experience in Exploration or Mine Geology
- Minimum of 3 years working in geological modeling with Leapfrog
- Minimum of 3 years' experience with geologic mapping, stratigraphic, and structural interpretations
- Experience with Carlin-type deposits and Nevada geology
- Knowledge of database management
- Ability to work in underground, open-pit and field environments
- Strong work ethic, positive attitude, attention to detail, and ability to work in the field unsupervised
- Excellent communication, planning, problem-solving, and organizational skills
- Basic working knowledge of ArcGIS or QGIS or Vulcan preferred
- Structural core logging experience

### How to Apply:

Interested applicants may apply in confidence by emailing your resume to [careers@i80gold.com](mailto:careers@i80gold.com). **Please reference the job position in the subject line and submit your resume in PDF format.** We thank you for your interest. Only those selected for an interview will be contacted.