Staff Engineering Geologist

Geo-Logic Associates (GLA) is an employee-owned, multidisciplinary, civil, geologic, geotechnical, hydrogeologic, and environmental consulting firm. Our experienced professionals manage projects through 26 US office locations and an affiliate office in Peru. The firm was established in 1991. Our resources include well-qualified and experienced professionals with expertise in a diverse array of disciplines. GLA is currently seeking a Staff Engineering Geologist to work in GLA's Petaluma, California office. Ideally, the applicant will have a well-rounded background in the earth sciences and engineering geology and will be able to work collaboratively with GLA professionals across all offices and disciplines. Typical projects can include classical geology, hydrogeology, seismology, fault studies, stability, permitting, construction project management, groundwater monitoring, and planning evaluations. Experience with AutoCAD, Civil 3D, slope stability, graphics, GIS, database management, statistical analysis, and project management software is a plus.

Office Location: Petaluma, CA

Key Responsibilities will include:

- Coordinating and performing field investigation programs that frequently include geophysical, drilling, and subsurface exploration subcontractors.
- Performing and wide variety of engineering analyses that can include slope stability evaluations, settlement evaluations, seismic hazard assessments, and related studies.
- Coordinating and overseeing routine groundwater monitoring programs that typically include several subcontractors and require ongoing data management and review.
- Preparing groundwater monitoring reports that commonly require database management, statistical analysis, and groundwater occurrence and flow evaluations.
- Assisting in the preparation of permitting documents.
- Performing a variety of cost estimating tasks.
- Field assignments to support ongoing construction quality assurance projects and occasional site visits to support design and construction activities and to attend meetings
- Ability to read and understand schematics, diagrams, site plans, and aerial maps
- Establishing and maintaining effective working relationships with supervisors, co-workers, clients and employees in other departments and others as encountered in the course of work; this position requires the flexibility to best serve the needs of the firm and will perform other duties as assigned

Pay range: $69,334 - $97,097

Requirements for the position:

- BS Degree in Geology, Engineering Geology, Environmental Engineering, Civil Engineering, or related field. MS or higher degree is a plus.
- Minimum of 0-4 years of Civil, Environmental, Geotechnical or Construction Management experience is desired.

- Proficiency with MS Office, AutoCAD, data management, statistical analysis, and common earth science-related software.
- Must have strong verbal and written communication skills.
- Ability to work well independently and within a team environment.
- G.I.T., E.I.T., or ability to receive certification within 6 months of employment, is required.
- Possession of a valid California Driver's License.

Candidate Must:

- Be eligible to work in the United States and possess a valid driver's license
- Pass a pre-employment physical and drug screen

GLA offers a comprehensive benefits package including health insurance and 401(k) retirement plan.

GLA is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, sexual orientation, gender identity, disability and protected veterans status or any other characteristic protected by law.

For consideration please respond by sending resume and cover letter to: Maria Robles, Human Resources: employment@geo-logic.com

Closing date to submit your resume is May 30, 2023.
Job Reference: PET-SEG-041823