

# MID-LEVEL GEOTECHNICAL CIVIL ENGINEER

Summit Geoengineering Services, Inc. (SGS) is a Maine based consulting firm founded on providing clients with responsive and professional geotechnical consulting and contributing to a successful project through our technical knowledge and expertise in soils and foundation engineering. SGS is hiring a full-time Mid-Level Civil Engineer with an experience in geotechnical and structural engineering for our 210 Maine Avenue, Farmingdale, ME 04344 office to meet the demands of our growing business. For the right candidate, this job offers ample opportunity to advance to Management and Principal status. We are interested in candidates who are hard-working, physically capable, committed people that are safety conscious, have a strong ethical engineering background, and are team oriented.

SGS provides an exciting and challenging work environment fostering a culture that is collaborative, team focused, respectful, transparent, and committed. All new employees are mentored, starting on straight forward, relatively simple projects so they can get a feel for how we operate at SGS. More complicated projects will be assigned as one develops competency in their field.

### **Job Details**

- Salary range: \$73,000 \$93,000/annual based on experience
- As a Civil Engineer, you will work on a variety of projects:
  - Your project assignments and level of responsibility will allow you to grow professionally.
  - You will be mentored by seasoned professionals, who will look to you to collaborate on technical knowledge and ideas.
  - Starting Tasks will include:
    - Planning subsurface explorations and preparing cost estimates and proposals.
    - Performing field tasks using our in-house explorations services equipment and team, including subsurface explorations (test borings and Cone Penetration Testing) logging of test borings and test pits, and oversight of deep and shallow foundation installation.
    - o Evaluating field data and performing engineering analyses/calculations.
    - Performing structural engineering designs and preparing construction documents for designbuild projects.
    - Writing draft field and engineering reports and preparing construction drawings and other technical documents.
    - Performing laboratory testing as needed.
    - o Communicating effectively and efficiently with contractors, clients, and team members
  - This position includes a combination of field work and office work.

## **Qualifications**

- Preferred: Master's degree of Science in Civil Engineering (3.75 GPA)
- Required: Bachelor of Science in Civil & Environmental Engineering (3.5 GPA)
- Required: E.I.T. certification / Professional Engineer Civil (either have the P.E., or actively working towards the P.E.)
- A minimum of 5 years' experience as professional Geotechnical Civil Engineer
- Basic knowledge of standards applicable to geotechnical and civil/structural engineering disciplines.
- Prefer experience in:
  - o Design of shallow and deep end foundation design.
  - o Experience with slope stability and seepage modeling software.
  - Experience performing geotechnical field investigations, including drilling and test pitting.



- Experience with design and construction of embankments, foundations, and temporary excavation support.
- The successful candidate must have a solid experience background, be willing to engage in civil
  and structural engineering work in addition to geotechnical work, be self-motivated and creative,
  have good communication skills, and be dedicated to help clients solve problems.
- Must live in Maine, work in our Farmingdale office, travel locally (Maine) and regionally (New England), and possess reliable transportation and a valid driver's license in good standing.
- Must be willing to do fieldwork outside in all four seasons (typically 1-3 days per week)
- Effective oral and written communication skills.
- Strong attention to detail with good analytical and judgment capabilities.
- Ability to effectively work independently and in a team environment with a multi-discipline design team.
- Ability to perform physical fieldwork tasks, such as lifting and handling drill tooling and buckets of soil. High proficiency with MS Office Suite and Adobe.
- Must possess permanent authorization to work in the United States.

### **Benefits**

- Bonuses and Annual Reviews
- Flexible Work Hours
- Paid Health & Vision Insurance
- Optional Dental Plan
- Internal and External Professional Development Opportunities
- Laptops and Company Cell-Phones provide to All Staff
- Office often Closed Between Christmas and New Years
- Open-Door Leadership Culture
- Paid Professional Dues
- Paid Training programs and Continuing Ed
- Retirement Plan with company 3% Match
- Field work shirts, custom hard-hats and other PPE provided
- · SGS-Sponsored Volunteer Opportunities
- Social Events, Team Celebrations, Lobster Boil, Monthly Newsletters...
- Student Loan Repayment Plan
- Up to 4 Weeks PTO and 9 Paid Holidays
- Wellness Plan Reimbursement
- Access and Training on State-of-the-Art Software and Equipment
- · CPR, First Aide and other beneficial Health and Safety Training

SGS follows all CDC recommended COVID-19 rulings.

# To apply, please send resume to our Office Manager, Judith Metzger at <a href="metzger@summitgeoeng.com">jmetzger@summitgeoeng.com</a>.

Summit Geoengineering Services is an Equal Opportunity Employer. Employment decisions are made without regard to race, color, religion, national or ethnic origin, sex, sexual orientation, gender identity or expression, age, disability, protected veteran status or other characteristics protected by law.

We are committed to providing reasonable accommodations to our employees and applicants with a disability. If you need assistance in submitting your information online, please let us know.

NO PHONE CALLS OR RECRUITERS PLEASE.

Mailing: PO Box 515, Gardiner, Maine 04345

Office: 210 Maine Avenue, Farmingdale, Maine 04344 Explorations: 64 Augusta Road, Washington, Maine 04574

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