

Position title: Senior Geotechnical Engineer/Programmer

Our Company

SoilVision Systems Ltd. has built a reputation as a fast-growing innovative company providing leading edge software & consulting to the worldwide geotechnical engineering community.

This is an excellent job opportunity for motivated individuals looking to play a key role in geotechnical software development for a rapidly expanding company.

Duties:

- Design, document, & provide support for geotechnical models requested by clientele.
- Design, document & test geotechnical models on company software.
- Review and understand technical documentation including test plans, requirements specifications, database diagrams, design specifications.
- Maintenance of existing documentation for company software.
- Design and document test cases.
- Test, discover, and document software defects.
- Report status of testing efforts to supervisor.
- Documenting design and code based upon company standards.
- Participate in team design reviews.
- Introduce, promote, and support our products and services with existing clients as well as develop new opportunities.
- Managing geotechnical software projects.

Qualifications:

- Masters or PhD degree in geotechnical engineering
- Demonstrated knowledge and understanding of geotechnical engineering principles, and programming practices.
- Familiarity with C#.NET, VB.NET and/or Java languages (object oriented technologies) an asset.
- Knowledge of database environments such as Access, SQL Server, MySQL or ORACLE database software would be beneficial.
- Skilled in the use of computer with MSOffice & able to learn new software quickly.
- Personable & able to establish a relationship & communicate with clientele.
- Demonstrated ability to express ideas and concepts effectively orally, visually and in writing.
- Ability to work under the pressure of deadlines.

Salary:

Competitive and salary package & attractive benefits offered.

For further information regarding this position, contact Murray Fredlund (306) 477-3324 or e-mail your resume with three references to murray@soilvision.com. For more information about our company visit our website at www.soilvision.com.