Job ID:	295DJ
Job Title:	Senior Structural Engineer
Degree Requirements:	Civil Engineer w/ PE
Years of Experience:	Minimum of 3
Type of Position:	Direct Hire
Salary Range:	TBD
Travel Required:	Minimal

We are actively searching for a Senior Structural Engineer for geotechnical engineering projects. This opportunity has the responsibilities for projects on the eastern seaboard. This position is requires the professional engineer to work in the office in the Baltimore, Maryland area, and to work with project managers and engineers in the field. You will use your experience and knowledge to analyze and design temporary structures for earthwork, bridges, shoring, and falsework. In addition, you must be a team player to work with and mentor others as needed.

MUST HAVE REQUIREMENTS for this position are:

- * Degreed Civil Engineer with a PE license for Maryland or be able to obtain in 6 months
- * Review and oversee technical drawings and stamp projects as needed
- * Required to have a good working knowledge of ASCE 7 (American Society of Civil Engineers), AASHTO (National Council of Examiners for Engineering and Surveying) and AISC (American Institute of Steel Construction) codes
- * Active NCEES (National Council of Examiners for Engineering and Surveying) record required
- * Proficient with profSTAAD Pro (3D Structural Analysis and Design) or similar program (ETABS)
- * Proficient in AutoCAD 2016, AutoDESK Revit 2016, Support IT, SWP911, or Pit Buck
- * Proficient in Mathcad or Math Lab
- * Proficient with Excel
- * Must be able to manage projects and meet customer expectations
- * Promote a team environment with engineering and other departments
- * Required to put the company is the best possible light with internal and external customers

BENEFITS

Medical, Dental, and Vision Short and Long Term Disability Life Insurance 401k with Employer match up to 5% Paid - Vacation, Sick and Personal Paid Holidays Tuition Reimbursement If you meet these requirements and wish to be considered for this position, send your résumé to us in a Word document at <u>Resumes AT PinnaclePlacementGroup.com</u> mentioning the **Job ID** and the **Job Title** in the subject line of your email.

In your email or cover letter, please provide us a short narrative detailing your experience and expertise as it applies to this position. Also, please provide us with your *MINIMUM* salary requirements.

KEY WORDS: Civil Engineer, BSCE, PE, Professional Engineer, Revit, AutoCAD 2016, AutoDESK Revit 2016, Support IT, SWP911, Pit Buck, Mathcad, Math Lab, ASCE 7, AASHTO and AISC codes, NCEES, shoring equipment, geotechnical, structures for earthwork, bridges, shoring, falsework engineering, geotechnical engineer, pipeline construction, bridge construction, National Council of Examiners for Engineering and Surveying, American Society of Civil Engineers, National Council of Examiners for Engineering and Surveying, American Institute of Steel Construction, profSTAAD Pro, 3D Structural Analysis and Design, ETABS