

Civil Engineer

Shabeldeen Engineering is looking for a self-starter willing and capable of taking ownership of a variety of projects. As a small business, the candidate will have the opportunity to grow and develop at a rapid pace.

Education and Experience:

1. Bachelor's Degree or higher in Civil Engineering or related field
2. Min. 2 years of experience in site development, stormwater management, water/sewer
3. Proficient in AutoCAD Civil 3D
4. Proficient with Microsoft Office (Word, Excel, etc.)

Essential Job Duties:

JOB DUTIES AND RESPONSIBILITIES

- Develop work plan based on client's objectives, design criteria, processes and preferences.
- Ability to understand and apply the state regulations, local codes, and permitting processes to guide a project through the regulatory agencies for approval.
- Prepare civil design calculations for items such as drainage, grading and ADA compliance, utility, storm water management systems, hydrology/hydraulic studies, earthwork volumes, roadways, and paving. Estimate and calculate quantities from construction drawings both by hand and from digital media.
- Using Civil3D, prepare construction plans, and documents for infrastructure and/or land development projects including plan drawings, specifications, bid documents and quantity and cost estimates.
- Ability to analyze survey data and existing site conditions.
- Direct and supervise Engineers, Design Technicians, CAD Operators, Surveyors.

Job Type: Full-time

Salary: Negotiable

Experience:

- Microsoft Office: 2 years (Preferred)
- AutoCAD Civil3D: 2 years (Preferred)

License:

- Engineer-in-Training (required)
- Professional Engineer or ability to acquire license in 2 years

Work authorization:

- United States (Required)

Benefits offered:

- Paid time off

- Flexible schedules
- Parental leave