

Position: Professional Engineer Location: Grand Junction, CO In person - possible part time work from home Type: Full Time 8 Hours - Monday - Friday Wage: \$83,200 - \$93,600/ year

**About Us:** WestWater Engineering was founded in 1979 to provide planning and design services for water and wastewater systems. Growing and diversified client needs led to the development of expertise in related fields of environmental science. The ability to fully integrate engineering design and environmental resources allows us to carry a project from conceptual planning to construction. Our ability to work as a project team with other consultants, regulatory and funding agencies, and clients allows us to achieve project goals in a timely and cost-effective manner. As a consulting firm, our objective is to provide a cost-effective and efficient service for our clients while demonstrating a high level of competence and professionalism.

Westwater Engineering has earned a reputation for quality products and client-focused orientation during the firm's more than 40 years of business. The professional staff has developed good working relationships with regulatory agencies involved in project permitting, and we are proud of our ability to provide effective project coordination and communication. As residents of the Western Slope, our knowledge of local concerns and priorities often helps us identify and address issues before becoming project obstacles.

## **Job Duties:**

- Conduct site investigations and surveys to gather data for engineering projects
- Perform calculations and analysis for engineering designs
- Prepare engineering drawings, plans, and specifications using AutoCAD Civil 3D and supporting software
- Collaborate with architects, contractors, and other professionals to ensure project success
- Oversee construction activities to ensure compliance with design specifications and regulations
- Conduct construction inspections and provide technical guidance to resolve issues
- Prepare reports, proposals, and technical documentation related to engineering projects
- Stay updated on industry trends, regulations, and advancements in civil engineering

## Job Requirements:

- Bachelor's degree in Civil Engineering or a related field
- Proven experience in civil engineering or a similar role
- Proficiency in AutoCAD Civil 3D and supporting software for drafting and design purposes
- Strong knowledge of construction estimating, inspection and system design



- Excellent technical writing skills for generating reports, proposals, and project specifications using Microsoft Office
- Ability to analyze complex problems and develop innovative solutions
- Strong Attention to detail and ability to prioritize tasks effectively
- Professional Engineer (PE) license in Colorado
- Valid Driver's License
- Background Check and Drug Testing

## **Benefits:**

- 401(k) matching
- Dental Insurance
- Flexible Schedule
- Health Insurance
- Health Savings Account
- Paid Time Off
- Retirement Plan
- Tuition Reimbursement
- Vision Insurance

## **Bonus Opportunities**

**Note:** This job description is intended to provide a general overview of the position. It is not an exhaustive list of all responsibilities, duties, requirements, or working conditions associated with the job.