



Our vision, a dream of what might be in the future.

JGR Consult Inc. strives to provide state of the art construction management services, including contract administration, construction inspections, facility conditioning and start up support, and structural engineering. We work toward this goal by adhering to a culture of personal and professional growth and continuous work process improvements.

Our mission, a self-assigned objective.

JGR Consult Inc. delivers water infrastructure to the Denver metro area. Based out of Golden, Colorado, the company offers industry leading inspection and consulting services for municipal and industrial construction projects. Serving the municipalities and local industries, JGR inspectors and engineers take pride in guaranteeing the constructed facilities are built to the highest quality standards for our clients and communities.

Our values, the attributes we apply while conducting business.

- Honesty
- Dependability
- Quality

Employees First

JGR Consult Inc. is committed to sharing experiences and fostering personal and professional growth for its employees.

At work, JGR Consult Inc. employees are given opportunities to experience many aspects of construction, including concrete reinforcing, structural steel, pre/post stressed concrete, post installed anchorage, and facility startup and commissioning. Employees solve unique problems daily and collaborate across multiple disciplines including architectural, civil, mechanical, and electrical.

JGR Consult Inc. employees are encouraged to pursue personal skill development such as certifications and licenses (EIT, PE, ACI) and other activities that add value to the company. Adding value to the company by self-development is compensated.

JGR employees also have access to a full suite of benefits, including healthcare, dental, workers compensation, short- and long-term disability, sick days, bereavement days, PTO, holidays, and bonuses, phone plans. We offer industry competitive compensation for skills and experience based on Indeed, ACEC, and U.S. Bureau of Labor Statistics.

JGR Consult Inc. is an Equal Opportunity Employer:

We consider applicants for all positions based on qualifications and without regard to race, color, religion, sex, national origin, gender, marital status, veteran status, disability, sexual orientation, and any other legally protected status.

Job Summary:

This position is an excellent starting step to learn everything about the design, construction, and operation of municipal water- and wastewater treatment plants and industrial production facilities. In this position, you will provide construction inspections as well as facility commissioning and startup services.

Job Responsibilities:

- Provide International Building Code (IBC) required special inspections (Chapter 17) in addition to other inspection services during the construction and commissioning of facilities.
- Interpret contract documents, schematics, manufacturer instructions, codes and standards, and specific client requirements.
- Inspections include trenching-, excavation and backfill inspections, forming and reinforcement inspections for reinforced concrete and post-stressed concrete, concrete placement inspections, anchor inspections, structural steel erection inspections, concrete masonry inspections, piping-, mechanical-, electrical-, and HVAC- installation inspections.
- Provide facility commissioning and startup services for industrial production facility and municipal water- and wastewater facilities.
- Facility commissioning and startup includes installation verification, testing, and measurement of mechanical and electrical equipment needed for water- and wastewater treatment plants. Pumping systems, flocculation and sedimentation, aeration, media filtration, digestion, chemical and UV disinfection, backwash systems, electrical and instrumentation systems, and others.

Qualifications:

- Undergraduate degree in construction management, civil engineering, mechanical engineering, electrical engineering, industrial engineering, or equivalent construction-related work experience.

Non-essential, desired qualifications:

- Bilingual in Spanish/English.
- Practical residential/commercial/industrial construction experience.

Physical requirements:

- Must be capable of working in front of a computer.
- Ability to lift 50 lbs.
- Must be capable of working outside in a typical construction site environment:
 - Ladder climbing and working at heights.
 - Walking on uneven ground.
 - Working in extreme weather conditions, including extreme cold or hot temperatures.
 - Working in confined spaces.
 - Working around hazardous equipment, such as heavy excavation machinery.

Pay and benefits:

- Access to a full suite of benefits, including healthcare, dental, workers compensation, short- and long-term disability, sick days, bereavement days, PTO, holidays, and bonuses, phone plans.
- Industry competitive compensation for skills and experience based on Indeed, ACEC, and U.S. Bureau of Labor Statistics.

Applications:

Please apply by email to:

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