



Position: Electrical Engineer I (Building Communication Systems)

Location: Vail, Colorado

Firm: Beaudin Ganze Consulting Engineers, Inc. (BGCE) is a mid-size multidiscipline Engineering design and facility commissioning consulting firm with multiple offices located in the Western Region of the United States. BGCE provides a wide spectrum of consulting services related to building and infrastructure design, operation, commissioning and sustainability. Services are provided nationwide and include health care, government, education, commercial and hospitality clients. Our Corporate Mission – Client Satisfaction and Engineering Excellence Every day! (For more info, reference www.bgce.com)

Description: BGCE has a position opportunity for an electrical engineer for our Vail Colorado office. This person will design electrical systems for facilities such as resorts, healthcare, hospitality, educational facilities, high-end homes and commercial buildings. This requires (or in the process of obtaining) a BSEE or BSARE. Building electrical systems design, structured cabling, and low voltage design and plus. Experience in energy modeling a plus. Experience and knowledge of the building codes is a must. Some travel is required as project needs demand.

Primary Responsibilities:

1. Client Success: Providing services that allow our clients to be successful and to retain BGCE as their engineer of choice
2. Have a passion for sustainability
3. To become LEED Certified
4. Assisting and providing engineering correspondence on projects
5. Assisting in writing specifications and reviewing shop drawings for electrical system components
6. Assisting in general company and project marketing activities
7. Resolves a variety of complex problems, (i.e., conflicting design requirements, unsuitability of conventional materials, difficult coordination requirements).
8. Serves as a liaison between clients and agencies, subcontractors, and design teams.
9. Reviews plans and prepares or reviews technical specifications, contract documents, and estimates.

Will be required to perform other duties as requested, directed or assigned.

Education: Bachelor's degree in Engineering; BSARE or BSEE preferred.

Experience: 2-5 years experience required.

Compensation: Salary commensurate with experience: Benefits typical of industry including holiday, vacation, health insurance, disability and life insurance plus 401K program.

Reply to: Becky Baugh, Human Resource Manager
PO Box 9650, Avon, Colorado 81620