



## **Mechanical Engineer**

Bender Engineering and Construction, Inc. is seeking a Mechanical Engineer for full time employment. Bender Engineering and Construction is a diversified, engineering and construction firm providing residential and commercial mechanical HVAC and plumbing design, commissioning, HERS verifications, energy audits, LEED for Homes and general contracting serving Truckee/Lake Tahoe, Reno, Mammoth Lakes and the Sierra Foothill areas. Candidates should be professional in demeanor and appearance, self-motivated, and personable individuals seeking long term employment with an established company.

### **PURPOSE:**

Complete HVAC and plumbing design and drafting from schematic design through construction documents and construction administration and assist with building commissioning projects.

### **ESSENTIAL FUNCTIONS:**

- Able to create design documents with Revit
- Able to work well with others and train younger staff members
- Manages and documents standard operating procedures
- Able to write commissioning plans, respond to RFIs and write energy audit reports
- Proficient with an energy modeling program such as Energy Pro, Trane Trace or Carrier HAP
- Able to work in field to complete commissioning prefunctional checklists and perform engineering construction administration

### **WORK ENVIRONMENT:**

This job operates in an office environment with occasional days in the field for HERS verifications or commissioning of building systems.

### **PHYSICAL DEMANDS:**

This position requires the ability to occasionally lift tools and/or equipment.

### **EXPECTED HOURS OF WORK:**

This is a full-time position. Hours of work and days are Monday through Friday, 7:00 a.m. to 4:00 p.m. or 8:00 a.m. to 5:00 p.m. with additional hours as work load demands

### **SKILLS & QUALIFICATIONS:**

- Bachelor's degree required
- Minimum five (5) years design experience

- Professional Engineering License preferred
- EIT/FE required
- Excellent communication skills, both verbal and written.
- MS Office proficiency (Word, Excel, Outlook).
- Experience with CalCerts registry

COMPENSATION:

- Annual salaried position – salary depends on experience
- 10 days paid vacation with 1 additional day per year of employment up to 20 total annual days – vacation time accrued throughout year
- Paid major holidays
- 3 paid sick days (do not carry over) – accrued throughout year
- 401k with 3% Company Match after 1 year of employment
- Health insurance stipend

Please submit resume and cover letter with current/last position compensation package

- Principals only. Recruiters, please don't contact this job poster.
- Do NOT contact us with unsolicited services or offers