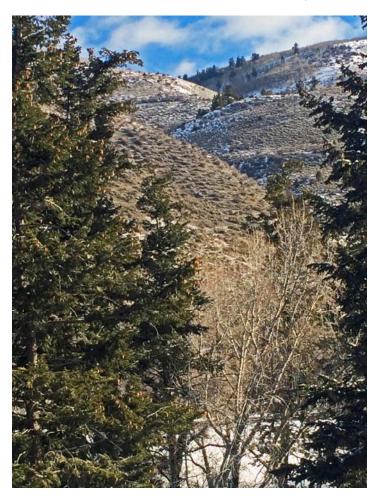
## MECHANICAL HVAC ENGINEER OR DESIGNER

## Job Summary:

Mechanical Engineer/Designer wanted for MEP (mechanical, electrical and plumbing) consulting firm located in Avon/Vail area. We will provide training. AutoCAD and relevant experience are required.



Live and work in one of the most beautiful places in the world. Vail, Colorado is located in the middle of the Colorado Rockies, 100 miles west of Denver. Outside the office window, see photo above, we look out to the mountains, a mountain stream running below and perfect blue-sky days. We have over 300 days of sunshine, low humidity, moderate temperatures and more. We work hard and play hard. We have unlimited skiing, hiking, snowshoeing, mountain biking, cycling, fishing, mountain climbing and more right outside our door. Consider leaving the hustle and bustle of the city behind and come learn what a healthier lifestyle can do for you and your family.

We provide quarterly bonus and annual salary reviews to every employee. We are interested in your development and want to maximize your potential!

Our projects include prominent residences in the mountains, resort work for area mountains, restaurants, renovations and much more. We are looking for an individual with great work ethic and an interest in the mountains. AEC offers company paid health and life insurance. Benefits also include 401(k), 6 hours of flex time per week, and paid time off (vacation, sick, and holiday).

## Job responsibilities include but are not limited to:

- Heat load analysis, building modeling.
- Mechanical & Plumbing engineering and design.
- Work as a team member to conceptualize designs.
- Provide checking and drawing review to assure a quality & cost-effective design.
- Uniform & International code and local code determination and knowledge.
- Existing system evaluation and accurate field observation.
- Communicate effectively and professionally with clients, team members, contractors & vendors.
- Attend meetings to gather and obtain information for project management.
- Create and edit company written specifications including sequences of operation.
- Have good knowledge of pneumatic, direct digital, electric & self-contained temperature controls.
- Manage production of construction documents and specifications to predetermined budgets.
- Write technical reports, correspondence and proposals that demonstrate expertise and sincerity.
- Computer administration including assisting with managing our network, webpage, software, plotter, printer and computer hardware.
- Other administrative duties as necessary including answering telephones, shipping packages, etc.

## Requirements:

- Bachelor's Degree in Mechanical Engineering or equivalent experience.
- AutoCAD experience.

Please email <a href="mailto:stan@aec-vail.com">stan@aec-vail.com</a> with resume and short cover letter. Thank you for your interest!