

Job ID: 237DJ
Job Title: Mechanical Engineer
Degree Requirements: BS Mechanical Engineering
Years of Experience: 4 - 8
Type of Position: Direct Hire
Location: Maryland
Travel Required: Less than 25%

A company in Maryland is actively looking for a **Mechanical Engineer** for a direct hire position. The engineer will have responsibilities in designing water and ventilation distribution systems for office buildings. This is a must fill position.

Relocation assistance is available.

Salary will be based on experience and knowledge.

Responsibilities:

- . Design HVAC systems, including central chiller, boiler plants, and air distribution systems
- . Design plumbing systems for office buildings
- . Prepare construction drawings and specifications
- . Perform mechanical engineering calculations, energy modeling and life-cycle cost analysis
- . Ensure quality control measures are maintained on assigned projects
- Provide technical guidance when needed

Requirements:

- . BSME with a PE
- . 4 to 8 years of mechanical designing experience
- . Experience with mission critical projects
- . Working knowledge of building codes
- . Must be able to handle multiple projects
- . Must be able to effectively work and communicate in a project team environment
- . Experienced with AutoCAD and REVIT
- . LEED AP preferred

If you meet these requirements and wish to be considered for this position, send your résumé to us in a Word document at Resumes@PinnaclePlacementGroup.com mentioning the **Job ID** and the **Job Title** in the subject line of your email.

In your email or cover letter, please provide us a short narrative detailing your experience and expertise as it applies to this position. Also, please provide us with your MINIMUM salary requirements.

KEY WORDS: Mechanical Engineer, BSME, PE, water systems, HVAC systems, AutoCAD, REVIT, LEED AP, professional engineer