

**Job ID:** 368  
**Job Title:** Project Engineer  
**Degree Requirements:** BS Mechanical Engineering ( BSME )  
**Years of Experience:** 2-4  
**Type of Position:** Direct Hire  
**Location:** Charlotte, NC Area  
**Salary Range:** Depends on Experience & Expertise  
**Travel Required:** 20% Domestic

**Please help the reader (s) of your résumé by telling us what your employers do / did to make money. Do not assume that the reader knows what your employers do / did.**

**One or Two sentences will suffice.**

We are working with a Charlotte, NC area client to identify top candidates for a Project Engineer.

#### **Benefits**

- Medical, Dental, Life Insurance
- Paid Vacation, Sick, Holidays & Personal Days
- 401(k) with company match, Retirement Savings Plans

**MUST HAVE REQUIREMENTS** for this position are:

- \* BS Mechanical Engineering ( BSME )
- \* Minimum of 2 years in a Mechanical Design or Project Engineering role
- \* Knowledge of manufacturing & fabrication techniques
- \* Prior experience using AutoCAD & 3D modeling software
- \* Expertise reading & understanding blueprints, following contract instructions, requirements & Specifications
- \* Knowledge of industry Standards { ASME section VIII, div. 1 / ASME B31.3 / AWS D1.1 }

**\*\*\*There will be a short 3D Modeling Assessment during the In-Person Interview!**

**PLUSSES** in this position are:

- \* Advanced degree
- \* EIT Certification
- \* Prior experience in a manufacturing setting
- \* Prior experience using INVENTOR
- \* Prior experience using SolidWorks

**Reporting to the Director of Engineering, the RESPONSIBILITIES** include but are not limited to:

- \* Design & model machined components & weldments
- \* Perform engineering calculations meeting industry codes
- \* Generate associated engineering drawings

- \* Create, edit, distribute drawings meeting company standards
- \* Review client specifications, requests for quotes, & Company proposals
- \* Provide feedback regarding Company capabilities while highlighting required exceptions
- \* Coordinate project logistics communicating timely feedback to Project Managers { design conflicts, manufacturing problems, schedule, cost issues }

If you meet these requirements and wish to be considered for this position, send your résumé, that **includes what your employers do to make their money**, to us in a Word document without Headers / Footers, or Text Boxes at [Resumes AT PinnaclePlacementGroup.com](http://ResumesATPinnaclePlacementGroup.com) mentioning the **Job ID** and the **Job Title** in the subject line of your email.

**\* ALL CLIENTS REQUIRE, BACKGROUND CHECKS & DRUG TEST AS A PART OF PRE- EMPLOYMENT HIRING PROCESS.**

**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.**

**Applicants for employment are to be considered for employment based on the individual applicant's qualifications and without regard to race, color, creed, gender, age, disability, national origin, religion, veteran status, uniform service member status, marital status, sexual orientation, citizenship status, genetic information, or on account of membership in any protected category under federal, state, and local laws.**

#### **KEY WORDS**

BSME, Bachelor Degree Mechanical Engineering, Manufacturing, Mechanical Design, Manufacturing Techniques, Fabrication Techniques, AutoCAD, 3D Modeling, Blueprints, ASME Standards, AWS Standards, EIT, INVENTOR, Evaporators, Pressure Vessels, SolidWorks, Sense of Urgency