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650 Emerson St N, Cambridge, MN 55008

Now Hiring Design Engineer!

Arrow Tank and Engineering Co. is currently looking for a design engineer to join our team! Arrow Tank is a metal fabricator that specializes in ASME pressure vessels and other custom metal fabricated equipment. We are looking for candidates with a bachelor's degree in mechanical engineering or similar field, to use Codeware Compress and CAD with customer specifications to develop calculation packages. Experience in design of pressure vessels, welded construction and highly regulated fields is preferred but not required. Candidate needs to be able to work independently and have strong communication skills to work with customers and coworkers. Candidates should have good technical writing skills and have fine attention to detail for interpreting and implementing ASME code and customer requirements.

Responsibilities:

- Develop detailed designs for pressure vessels and storage tanks per ASME Section VIII and API
- Review engineering drawings and customer specifications to ensure compliance
- Communicate with shop and coworkers to optimize production

Requirements:

- Bachelor's degree in mechanical engineering or similar field
- Experience with AutoCAD, SolidWorks, or Inventor
- Proficient in Excel, Word, & Outlook
- Strong communication skills
- Ability to work independently

Preferences:

- 5+ Years experience in related field
- Codeware Compress experience
- Working knowledge of ASME and API codes
- Weld knowledge per ASME Section IX and AWS
- Proficient in FEA

Benefits:

- Competitive Salary based on experience
- Medical plans
- Dental and vision plans
- 401K plan with company match
- Short- and long-term disability offered
- Life insurance
- Holiday and vacation PTO
- Family / sick leave