You are part of the AT&F Family starting on the first day. Medical benefits start on your first day.

Who Are We?
We Build, Protect, Energize, and Move the World through Metal Fabrication

- Founded in 1940, AT&F is a major producer of components for construction cranes, mining equipment, defense projects, structural sections for shipbuilding, power industry related components, and specialty stainless steel fabrications.
- AT&F is comprised of specialized Business Units (BUs): Heavy Fabricating, Precision Processing, AT&F Advanced Metals, and AT&F Wisconsin. Our multiple facilities have over 600,000 square feet of manufacturing space and over 200 Team Members.
- AT&F is in its fourth generation of family leadership. While the values of the organization are like those found in family-run firms, AT&F is also forward thinking, sophisticated, and professional.

Who We Want on Our Team?
We offer competitive salaries plus profit sharing and a full range of benefits for our Team Members, including health, dental, vision, life insurance, 401(k), tuition reimbursement, paid time off, holidays, AT&F clothing program, a Wellness Program, and opportunity for career growth.

However, our Team is motivated by more. Teamwork, Purposeful Work, and Getting Better at our Craft.

Our growth is continuing with current and new customers. Do you want to be a part of a Fabricating Team that is performing challenging, purposeful work? Our team lives by our Core Values: Work Hard, Do What You Say You’ll Do, Take Care of Each Other, Quietly Lead, Invest, and Run To It. Ask us about these Core Values to find out if this is the Team you are looking to be a part of.

The Goals and Challenges of this Role:
- Own and Lead AT&F’s Welding Program
- Naval Defense business is on the rise. Understanding the codes, and working with our Customers and Fabrication Team to achieve the contract requirements
- Review purchase order and contract requirements concerning all aspects of welding—welder qualifications, welding procedure qualifications, NDE inspection criteria, etc
- Steering the team to success in any customer and internal audits
- Troubleshooting welding issues in fabrication and providing a path to the solution
- Research, recommend, and justify new technology acquisitions including, but not limited to, robotics, vision systems, inspection systems, and new welding technologies
- Training our next level of Welding Engineers
- When needed, manage all aspects of PQR/WPS qualification from code review through final WPS submittal
- Maintain welder qualification records
- Welder training and development
- Work individually and in teams to determine root cause failure of welds, equipment, and tests
- Review customer RFQs and interface with Production, Engineering, and Estimating to determine project requirements, estimate welding times, determine needed testing, and design fixturing
- Spend time on the production floor with fitters, welders, and other Production Team Members to optimize process flow, process parameters, and troubleshoot when needed
What You Should Bring to this Role:

- B.S. degree in Welding Engineering, Welding Engineering Technology, Metallurgy, or closely related field
- Military code work experience preferred
- AWS and/or ASME fabrication code work experience totaling 3 years minimum
- Minimum 3 years’ experience in the fabrication and welding of carbon, stainless, and/or high alloy steels
- Ability to communicate issues and solve problems that require a high degree of Welding Engineering knowledge
- Experience qualifying, writing, reviewing, and assigning welding procedures
- Able to work well and communicate with other team members
- Capacity to simultaneously balance multiple projects, requirements, and deadlines
- Deep understanding of blueprints, welding joint designs, and NDE/NDT
- Proven ability to develop the skills and certifications of others
- Proficiency with MS Office tools and basic computer skills for email, web-based communications, and filesharing

Please forward your resume to Ryan Lochner lochnerr@atfco.com or apply online at: https://www.atfco.com/join-our-team/