104 Prescott Street, Worcester, MA, 01605 | (717) 602-5158 | aaron.birt@solvusglobal.com

Job Title:	Welding Engineer
Contact:	Please send your resume to Aaron Birt (aaron.birt@solvusglobal.com)
More Info:	www.solvusglobal.com
Desired Start:	Feb 2020
Job Type:	Full-Time, Salaried, Competitive pay

At Solvus Global, We Are…

Innovators, Engineers, Entrepreneurs, Makers, Creators, Dreamers, DOERS

Solvus Global is a technology innovation start-up focused on solving problems in the materials and manufacturing space. We are a diverse team of engineers & scientists dedicated to leveraging our Knowledge Capital to develop critical solutions for our customers. Often, those solutions have much greater impact than just one organization and so we focus our innovations on Targeted Commercialization. Our team spins out core technology areas into standalone startups ready to build a team, raise capital, and launch a product/service that solves a critical challenge across entire market sectors in the materials & manufacturing space.

The Opportunity with Solvus Global Is…

Dynamic, Engaging, Cross-Disciplinary, Cutting-Edge, Flexible, EMPOWERING

We are currently looking for a welding engineer who will work with our R&D team to develop and implement critical applications utilizing advanced 3D Welding Technologies such as Wire-Arc Additive Manufacturing (WAAM). This position is expected to have hands-on experience with welding systems, particularly MIG and CMT. You will be responsible for coordinating and executing experimental & development plans with your team of materials, robotics, and mechanical engineers utilizing WAAM. This will be a fast-paced, dynamic role that requires excellent communication skills, a strong team drive, and an ability to work with your hands and use/learn new tools. This position will be very much hands-on and will require quick decision making in order to execute effectively and grow quickly within the team.

Required Attributes & Skills

- Minimum 2-year technical degree in welding or welding materials
- Strong capability to work with your hands
- Ability to work in a team with little direction
- Foresight to identify a problem and develop a solution with minimal guidance

Advantageous Attributes & Skills

- Hands-on professional experience in welding as engineer, technician, or artisan
- Work in additive manufacturing (3D Printing)
- Experience in machining & manufacturing
- Robotics systems programming and path planning
- Background in materials or design of materials processing system