



## JOIN OUR TEAM

### Role: ***Welding & Fabrication Technician***

#### **Job Description:**

Fitz-Thors Engineering is a solutions provider for medical devices, industrial services, and developing products. We are in search of a fabrication assistant who can produce solutions for our customers' manufacturing challenges.

#### **Roles and Responsibilities:**

- Interpret engineering drawings and manufacture to specification.
- Cut, weld, and fixture for a variety of systems.
- Operate waterjet and plasma machines based on drawings provided.
- Assemble custom developed systems according to engineered drawings.
- Inspect quality and accuracy for parts and assemblies prior to shipping.
- Perform cleaning for incoming and outgoing parts.
- Perform installation, repair, inspection, retrofitting, and adjusting as required.
- Assist in team manufacturing projects as needed.
- Package parts and systems to prepare for shipping.
- Cut, machine, and assemble MayTec extrusion based on a BOM drawing.
- Assist in facility improvements as time allows.
- Some onsite installation may be required.
- Perform preventive maintenance on some shop equipment.
- Report to Shop Floor Manager

#### **Qualifications and Requirements:**

- TIG & MIG welding for mild steel, stainless steel, and aluminum
- Proficient in hand tool assembly.
- Knowledge in reading engineered drawings.
- Excellent interpersonal communications.
- Computer skills – familiar with all Microsoft Office applications.
- CAD knowledge a plus (SolidWorks, DraftSight).
- Manual machining skills a plus.
- Must be able to lift 50lb.
- Forklift certified a plus.
- Standing for several consecutive hours may be required.