

Brandon Williams

2486885745 | Brandon0129@gmail.com | Sterling Heights, MI 48313

Experience

Autokiniton | Clinton Township, MI **Weld Technician | 05/2014 - Present**

- Lead diagnostic and repair operations for advanced automation systems, optimizing weld timers and transformers.
- Program weld schedules and fine-tune Fanuc and Motoman robot programs to enhance performance.
- Oversee installation and relocation of production cells, managing setup tasks including plumbing and electrical wiring to ensure seamless integration and operational efficiency.

Tower International | Clinton Township, MI **Quality Technician | 05/2009 - 05/2013**

- Conducted inspections of assembly units using check fixtures, precision measuring instruments, and visual assessments.
- Maintained documentation of quality metrics, facilitating data-driven analysis.
- Collaborated with production and engineering teams to align on quality standards and strategize continuous improvement initiatives.

Skills

Enthusiasm for AI! Detail oriented, and Consistent.

Education

Macomb Community College | Roseville, MI **Industrial Technology | 06/2017**

- Achieved Dean's List recognition while managing full-time professional commitments.
- Balanced a workload of 70-80 hours per week with academic pursuits, demonstrating strong work ethic and time management skills.
- Attained certifications and commendable academic performance, reflecting a practical, hands-on approach to learning and professional development.

Central Texas College | Killeen, TX **Aviation Science | 06/2003**

- Completed coursework in aerodynamics, aircraft systems, and aviation safety.
- Gained foundational knowledge in aviation operations and management.
- Developed skills applicable to both piloting and aviation maintenance roles.

Certificates

Certified Journeyman Electrician, U.S. Department of Labor, Private Pilot License from the FAA (2001), Drawn Arc Stud Welding, Emhart Fastening Technologies, Resistance Welding, Update Technology, Responsive Web Design, freeCodeCamp (2023)