

ROSE FRANKLIN

Quality Engineer

Contact Information

Moraine, OH

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Skills

- R
- Project Management
- Product Quality
- Control Panels
- ISO
- Production Personnel
- Process Control
- Engineering Design
- Customer Quality
- Solar Power



Employment History

Quality Engineer 2016 – Present

General Motors • Moraine, OH

- Position involved worldwide travel to GM assembly plants for establishing a rating of plant product quality and benchmarking.
- Performed process audits at the suppliers on an as-needed basis.
- Establish and implement inspection procedures.
- Implemented cost-savings plans, generating more than \$500K annually using Six Sigma DMAIC methodology.

Process Control Engineer 2011 – 2016

Harrison Steel Castings Co • West Lafayette, IN

- Gathered critical process data with PI and Process Engineering Database software to monitor and maintain machine runnability.
- Reduced manufacturing costs by creating procedures to reclaim off-spec materials.
- Control Systems include: Experion, APACS, Allen Bradley, Modicon, GE MK6, and Siemens T3000.
- Perform assignments (production, maintenance, process, capital projects, etc.)
- Designed all sequence control systems in the DCS, providing a common operator interface and logic system.

Manufacturing Engineering Internship 2010 – 2011

Wabash National • West Lafayette, IN

- Performed time studies on different axles to efficiently run the assembly line when running different axles.
- Gained practical experience with teamwork, project management, and business relations.
- Worked as engineering intern with various departments including engineering, maintenance, metrology, and manufacturing.



Education

Bachelor's Degree Mechanical Engineering 2007 – 2010

Purdue University • West Lafayette, IN