

# Matthew Yandura

## Manufacturing Engineer - Eaton Corporation

Lochbuie, CO 80603  
mjyandura@live.com - 724-681-5514

Industrial engineer with significant experience as a manufacturing supervisor successful at exceeding production, revenue, and quality standards through effective leadership and cross-training.  
Authorized to work in the US for any employer

### WORK EXPERIENCE

#### Manufacturing Engineer

Eaton Corporation - Aurora, CO - 2016-02 - Present

- Responsible for Kaizen events and lean initiatives to increase assembly productivity by 40%.
- Managed documentation of and training on production procedures and work instructions.
- Designed, developed, and implemented multiple manufacturing fixtures and testing equipment.
- Led industrialization of three new product launches including Design for Manufacturing and Assembly, PFMEA, Control Plans, Design Verification, and Pilot Build.
- Responsible for site wide electrical safety program.

#### Production Supervisor

Operations for Engineers - Sumter, SC - 2015-02 - 2016-02

- Led a team of 63 employees across two shifts.
- Responsible for CNC Lasers, Robotic Spot Welding, Powder Coat Painting, Assembly and Packaging, and Shipping.
- Developed current state VSM and future state action plan to lead the high volume team to 100% on time performance.
- Maintained and communicated daily productivity and shipment reports for all departments to plant leadership team.

#### Production Supervisor

Operations for Engineers - Beaver, PA - 2014-02 - 2015-02

Responsible for a team of 26 assembly employees shipping \$1.5 million per month in a union facility.

- Led on time performance improvements for high volume teams to turn around facility wide on time performance to monthly levels above 95%.
- Developed standard work and cross training matrix to cross train employees across multiple departments to increase flexibility and productivity.

#### Quality Engineer

Operations for Engineers - Cleveland, TN - 2013-01 - 2014-02

- Responsible for both customer and supplier quality in the facility.
- Led overhaul on quality management system to achieve ISO 9001:2008 re-certification with 0 findings.
- Drove combined scrap and warranty costs to less than .20% of total sales.
- Implemented product and packaging redesign to reduce DPPM.

## EDUCATION

### **Bachelor of Science in Industrial Engineering**

University of Pittsburgh - Pittsburgh, PA

2012

## SKILLS

ASSEMBLY, AUTOCAD, CONTINUOUS IMPROVEMENT, DESIGN FOR ASSEMBLY, LEAN  
MANUFACTURING

## ADDITIONAL INFORMATION

### Skills

- Production supervision • Continuous improvement
- Lean manufacturing • Visual basic for application
- Project management • AutoCAD
- Design for assembly • Solidworks