

Joseph Luebke

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TECHNICAL SKILLS

NCRC - Gold

MSSC - Safety

MSSC - Manufacturing Process & Production
Decision Making & Problem Solving
Information Processing

NIMS - Measurement, Materials & Safety

NIMS - Job Planning, Benchwork, & Layout

NIMS - Manual Milling, Turning, Grinding, & Drill Press

Communication with Others

Computer Skills - Excel, Word, Armchair Machinist

EDUCATION

Rock Valley College, Rockford IL Sept. 2014

GPA: 3.7/4.0

RELEVANT COURSEWORK

Machine Technology Math

Metal Cutting

Introduction to Welding

Blueprint Interpretation

Metrology

Introduction to AutoCad

Information Technology

Materials & Processes

Machine Setup

INTERNSHIP

Production Intern

Estwing Manufacturing Co.

Rockford, IL

Summer 2014

- Calculated dimensions & tolerances, using micrometers & vernier calipers.
- Machine parts to specifications with lathes, milling machines, grinders, and drill press.
- Set up, adjusted, & operated precision machines.
- Aligned holding fixtures, cutting tools, & materials onto machines.
- Maintained a 96% quality ratio to specifications.
- Monitored 5 different machines.
- Performed routine daily maintenance on machines.
- Reviewed blueprints & engineering information to determine sequence of operations to fabricate products.

OTHER EXPERIENCE

Project Assistant

Town and Country Homes

Rockford IL

2/2005 to 5/2008

- Provided support to Project Supervisor
- Delivered parts and materials to sub-contractors
- Performed daily maintenance and upkeep on project sites
- Installed door handles, towel bars, and shelving units
- Verified that projects were secured at days end

VOLUNTEER ACTIVITIES

Kit Kars for Kids - 2006 until present

Worked with teens from underprivileged neighborhoods to teach car maintenance and repair. Vehicles were donated and sold upon completion to raise money to keep program operational.