Ryan W. Warner

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Career Objective

A leadership position with growth opportunities utilizing my background in continuous improvement.

Education

Northwestern University, Masters of Engineering Management

Expected December 2019

University of Illinois at Chicago, Bachelor of Science in Industrial Engineering

December 2013

Professional Experience

Siemens Building Technologies

Production Supervisor - Buffalo Grove, IL

January 2016 to Present

Responsible for a team of 15 assemblers and 2 team leaders with an annual department budget of \$1.8 million. Promoted with additional factory responsibility within 7 months totaling 36 direct reports and \$2.8 million in annual budget.

Siemens Process Industries and Drives

Operations Leadership Development Program

January 2014 to January 2016

Two year fast track rotational program with four unique rotations designed to build experience and system expertise for top collegiate recruits; resulting in upper management career placement.

Project Manager - Norwood, OH

Project Manager for the ANEMA EDGE Project, a 3 year, \$19 million savings and business transformation initiative. Responsible for leading cross functional teams towards program goals and reporting on high level metrics to executive management.

- Automated factory metrics reporting using VBA yielding 88% reduction in manual processing time.

Warehouse Supervisor - Alpharetta, GA

Scope of responsibility included a team of 7 employees and 2 team leaders whose roles were material stocking, picking and material handling. Responsible for driving Key Performance Indicators, including 6S, Delivery Reliability, Inventory Accuracy, Productivity, Pick Accuracy and Safety metrics.

- Implemented new work scheduling, productivity reporting, and auditing process for warehouse tasks
- Reduced internal customer complaints by 73% percent, reduced zeroed out material in warehouse by 68%

Quality Engineer - New Kensington, PA

Led plant wide initiative for Process Failure Modes and Effects Analysis (PFMEA) and implemented Poke- Yoke countermeasures.

- Identified 36 "high risks" plant wide and reduced 24 below Risk Priority Number (RPN) threshold of 125
- Completed intensive Six Sigma Green Belt training and project resulting in 53% defect reduction

Lean Engineer - Elgin, IL

Role focused on Continuous Improvement and Manufacturing Engineering type responsibilities. Trained thoroughly in the "Toyota Way" of lean and Theory of Constraints.

- Established mechanism to record cycle time and station downtime and report it as part of Visual Shop Floor Management

Operations Leadership Development Program Internships

Lean Engineer – Norwood, OH Quality Engineer – Elgin, IL May 2013- August 2013

May 2012- August 2012

Certifications

Certified Associate in Project Management - Issued by Project Management Institute Six Sigma Green Belt - Issued by Siemens/BMGI

November 2015

March 2015

Campus Activites

Institute of Industrial Engineers – University of Illinois-Chicago Chapter 895

2010-2013

Held leadership positions with increasing responsibility (Social Chairman, President, Senior Advisor).

- 'Gold Award' 2012 and 2013: Led Chapter to the highest certification given to only 35 student chapters in the world.

Cigar Club at the University of Illinois-Chicago

2009-2013

Presented Club concept and business plan, awarded "official" University sanctioned status in 2009. Served as president for 3 years.

Other Skills

- AutoCad, Microsoft Office Suites, Microsoft Access, Minitab, Rockwell Arena Simulation, SAP, VBA
- Conversant in German language