

TYLER WILFAHRT

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PROFILE

Recent college graduate with solidified talents in product and process management. Five years manufacturing practice paired with a design education conceptualizes and restores process from end to end. Insight strategy and execution tactics formulate high-level planning while change agent traits adapt to unique levels of detail. Excellent communication skills influence without authority and build lasting professional relationships. Self-Motivation requires little to no direct supervision. Teaching out areas of expertise inspires teammates. Skills of excellence include:

- Microsoft Office
- Organization & Detail
- Leadership
- Research & Analysis
- Strategic Planning
- Process Design

PROFESSIONAL EXPERIENCE

MID-CONTINENT ENGINEERING, INC. (via MN's DEED) | Minneapolis, MN 5.2011 – 10.2011
Supplier to first tier OEMs within the medical, aerospace, and defense industries.

Compliance Engineer (Consultant)

Conducted the design and implementation of compliance analysis systems while single-handedly managing research and development, industry/customer inquiries, and continuous improvement.

- Created an environmental compliance program within 6 months of hire, where none previously existed
- Instilled a competitive advantage with MCE's largest customer, as the program out-paced other key suppliers
- Reinforced MCE's supply chain pipeline by reassuring sourcing eligibility and benchmarking industry processes
- Gained expertise in RoHS, REACH, and WEEE directives and recording said information in database formats
- Trained quality personnel to maintain the compliance program going forward

3M (via MANPOWER) | New Ulm, MN 6.2006 – 8.2010
Science-based industry leader specializing in research and development.

Packager & Operator

Participated in daily forecasting and production while migrating to each eligible workstation for further development.

Lean Manufacturing Technician

Recruited to strengthen 3M's lean manufacturing installation due to exceptional performance as Operator and Packager. Streamlined process performance of daily tasks by acting as department liaison and strategized future needs.

- Adapted engineering designs to meet the ergonomic needs of 25 production personnel
- Synthesized one high-quality catalogue system which accommodated 3 separate databases

EDUCATION

UNIVERSITY OF MINNESOTA, COLLEGE OF DESIGN | Minneapolis, MN Graduated: 5.2011
B. of Design in Architecture with additional coursework in Construction Management

International Experience

Extensively traveled demanding initiative, compliance, and resilience to better respect myself and others. Solidified deeper appreciation for cultural differences and the impact they have on daily activities.

- Architectural Studio | **Oaxaca, Mexico** (Spring Semester, 2010)
- Heritage Preservation Seminar | **Egypt, Greece & Cyprus** (May-Term, 2010)

WORK EXPERIENCE (INTERMITTENT)

U of M PTS Minneapolis, MN	TARGET New Ulm, MN	KRAFT New Ulm, MN
Parking & Event Attendant	Team Member	Laborer
9.2007 – 12.2010	9.2002 – 6.2007	11.2004 – 4.2005

LEARNER | DELIBERATIVE | ADAPTABILITY | STRATEGIC | ACHIEVER