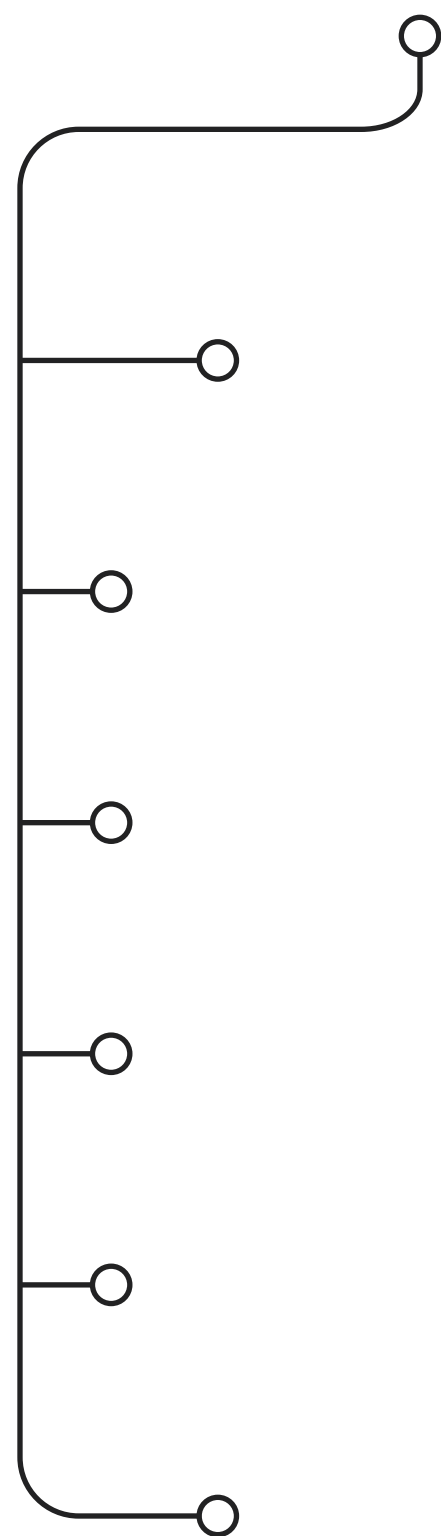




**DARYN
ROTHENBERGER**



DARYN ROTHENBERGER

MANUFACTURING | OPERATIONS | LOGISTICS



**DARYN
ROTHENBERGER**

Cover Letter

TO:

**Hiring Managers
Recruiters**

Dear Hiring Managers & Recruiters,

It has been nearly 30 years since I was last looking for a career opportunity and needless to say, the process and environment has changed dramatically. I certainly bring a lot more to the table now, including a lifetime of hands-on experience in manufacturing methods, business operations, safety practices, quality management, process development and team leadership. While I was always willing to learn new skills, taking college courses and attaining certifications as needed, I now also have a love of learning that I acquired as I completed my undergraduate education these last three years through the VA's Vocational Rehabilitation & Employment program.

With my children now more independent and this chapter of my education concluded, I am seeking the opportunity to re-enter the workforce and contribute immediately as a mid-level leader in operations, supply chain, logistics, quality or safety. As you will see on the following pages, I have practical and integrated experience across all of these disciplines, leading to successful outcomes for my teams, company and customers. My experience goes beyond theory, with practical learning and success in value stream mapping, job costing, manufacturing process design, and creating quality-focused and safety-centric cultures.

I have experience across many manufacturing industries, including aerospace, defense, and power generation, but am open to applying my highly transferable skills and decades of experience in other sectors as well. While I currently live in Buffalo, New York, I am willing to relocate and have recently lived in Tucson, Arizona and Indianapolis, Indiana. I look forward to hearing from you soon and exploring career opportunities with you.

Sincerely,

Daryn Rothenberger



**DARYN
ROTHENBERGER**

Career Highlights



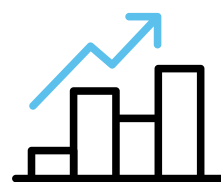
AEROSPACE, DEFENSE & ENERGY PROJECTS

- **Ares Rocket** forward skirt for *ATK*
- **AH-1Z Viper Apache** floorpan tooling for *Bell Helicopter*
- **F-22 Raptor** wing assembly tooling for *Lockheed Martin*
- **Brashear 3.7m Telescope System** base and cradle for *L-3*
- **Cobra Judy Replacement S-Band Array** aluminum substructure for *Raytheon Technologies*
- High-grade **steel casing for uranium enrichment centrifuge** machines for *USEC, Inc*



NATIONAL LABORATORIES, POWER GENERATION & HEAVY INDUSTRY PROJECTS

- **Spallation Neutron Source Mercury Target Assembly Vessel** for *Oakridge National Laboratories*
- **National compact Stellarator Experiment Vacuum Chamber** for *Princeton Plasma Physics Laboratory*
- High nickle internal **hot gas path components, carbon steel intermeidates and outliners** for *GE, Alsom, and Siemens*
- **Disney Tower of Terror critical braking system** components for *Otis Elevator*



KEY CONTRIBUTIONS

- Successfully developed and validated manufacturing process to support attainment of nuclear certification required for key customer contracts with Department of Defense and Department of Energy
- Led team of Engineers-In-training (EITs) in the review of machine set-up process to reduce set-up time and increase throughput. Trained EITs on process mapping and lean manufacturing principles, formulated and executed plan that resulted in reducing set-up time by 45% and increasing machine utilization by 18%
- Completed FMEA, root cause and corrective action analysis to identify trends and process variations leading to non-conformances in the flexible manufacturing cell work area. Redesigned procedures and processes and realized a 62% reduction in non-conformances within the first year with no loss to productivity or throughput
- Served as Site Heavy Lift manager, responsible for safe planning and execution of all critical lifting and rigging efforts. Planned and successfully executed most complex lift in company history, assembling and disassembling parts insured for \$500m
- Lead TQM, TPS, World Class Manufacturing and ISO certification initiatives



DARYN ROTHENBERGER

Experience



Consultant

HapFre Consulting/2014-2018

- With years of experience in process improvement, safety, and quality and a broad network of industry contacts, I worked with companies to drive sustainable outcomes, including:
 - Achieving process and quality improvements, using lean six sigma tools and methodologies
 - Developing and deploying training programs for quality, safety, and continuous improvement
 - Leading Kaizen events and process mapping to improve performance and achieve company certifications
- Worked with clients in power generation and agriculture

Operations Group Leader, Retired

Major Tool & Machine, Inc/1991-2011

- A leader in providing world-class manufacturing, engineering, fabrication, machining, and assembly services, Major Tool & Machine manufactures custom products for a variety of highly regulated industries including Aerospace, Defense, Power Generation, Commercial Industrial, and the Nuclear markets
- Record of steady progress and promotion into roles of increasing responsibility and complexity. See [Skills](#) and [Career Highlights](#) for a list of qualifications, key contributions, and projects.
- Held roles including Operations Group Leader, 3rd Shift Plant Manager, and Welding and Fabrication Manager, with responsibility for safety, quality, efficiency, and delivery from teams of 50+
- Managed complex and diverse customer requirements and relationships



Sargent, E4

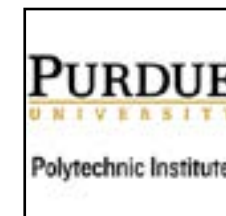
United States Air Force/1986-1991

- Completed Air Force Auto Body Repairman CRS training and served as a vehicle body mechanic, developing expertise with a number of welding techniques and applications.
- Decorations, medals and ribbons include: Air Force Achievement Medal, Air Force Good Conduct Medal, National Defense Service Medal, Air Force Longevity Service Award Ribbon and Air Force Training Ribbon
- Honorably discharged as a qualified disabled veteran serving in support of Operation Desert Shield/Storm with extension of service at the request of and for the convenience of the government.



**DARYN
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Education



West Lafayette, IN/Enrolled

- Expected graduation: Summer 2022
- Connects engineering, technology and science to practical industrial and business applications
- Course work includes:
 - Facilities Engineering Technology
 - Energy Sustainability and Management
 - Global Supply Chain Management
 - Manufacturing System Design for Sustainability



Bachelor's of Science, Business Management

Buffalo, New York/2018-2020

- Graduated *summa cum laude* with a GPA of 3.94/4.0
- Well-rounded business curriculum including course work in:
 - Supply chain management
 - Operations
 - Human resources management
- President, Sigma Beta Delta, Internatinal Honor Society in Business, Management and Administration



Associate of Science, Business Administration

Buffalo, New York/2017-2018

- Graduated *magna cume laude* with a GPA of 3.77/4.0
- Combining course work as far back as 1994 and continuing on with the support of the Veteran's Affairs Vocational Rehabilitation and Employment (Chapter 31) program, completed broad study in business administration and manufacturing and machining technology



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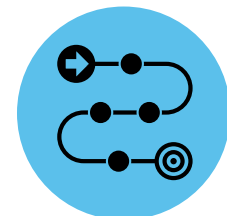
Skills



Leadership & People Development

90%

- **Coaching and Development**
- **Entrepreneurship**
- Influencing Up and Across
- Problem Solving
- P&L Management
- Relationship Management
- Resilience
- Team Building
- Training and Curriculum



Operations & Quality Management

95%

- Continuous Improvement
- **Failure Modes and Effects Analysis**
- **ISO 9001**
- **Lean and Six Sigma - Green Belt**
- Production Process and Control
- Total Productive Maintenance
- **Total Quality Management**
- **Root Cause and Corrective Action**
- Value Stream Mapping



Program Management

85%

- Clear and Concise Communication
- Critical Path Analysis
- Managing Risks and Dependencies
- On-time Delivery
- Project Costing and Budgeting
- Product Development
- **Project Management**
- Resource Management
- ROI Analysis



Environmental, Health & Safety

70%

- **Hazards Identification and Management - Chemical, Ergonomic, Physical, Psychological, and Safety**
- Investigation and Emergency Response
- **Master Lifting and Rigging**
- OSHA and EPA Training
- Regulatory Compliance
- Safety Culture
- Safety Through Design

Indicates professionally trained / certified in this skill



**DARYN
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Contact



Call or text me:
317-590-3467
Eastern Time Zone



Send me an email or message:
rothdm@icloud.com
LinkedIn Message



Learn more about me:
darynrothenberger.com
LinkedIn Profile