



# Cash Ferguson

## Supply Chain Industrial Engineer

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### STRENGTHS

- 📊 **Strong Analytical Skills**  
Exhibited remarkable ability analyzing complex data trends leading to innovative process improvements.
- 👥 **Effective Collaboration**  
Fostered cooperative relationships with teams, bolstering shared goal achievement and streamlined communication.
- ⬆️ **Commitment to Improvement**  
Diligently pursued ways to reduce costs and increase process efficiency, advocating sustainability initiatives.
- 📖 **Training and Development**  
Actively trained suppliers and team members, equipping them with skills necessary for continued success.
- ☰ **Project Management**  
Showcased strong planning abilities delivering projects accurately within scheduled deadlines and budget limits.

### SKILLS

- Lean Manufacturing
- Supply Chain Management
- Process Improvement
- Data Analysis
- Project Management Collaboration
- Inventory Management
- Logistics Coordination
- Cost Reduction Quality Assurance
- Supplier Engagement KPI Metrics
- Prototyping Workflow Optimization

### SUMMARY

Experienced Supply Chain Industrial Engineer with over four years in operational efficiency and process improvement. Proven track record of leading initiatives to enhance on-time delivery and reduce costs. Strong background in applying lean principles and data-driven decision-making within cross-functional teams and diverse stakeholders. Adept at training suppliers on rapid process improvements and managing project budgets and timelines. Keen to join a forward-thinking organization committed to innovation, making significant contributions through sustainable production system enhancements.

### EXPERIENCE

#### Supply Chain Industrial Engineer

Innovative Solutions Inc. 📅 June 2024 - Present 📍 Cleveland, OH

Oversaw supply chain engineering projects focused on operational excellence and generating measurable results across multiple departments. Playing a key role in managing deliverables and collaborating with stakeholders ensured timely and budget-compliant completion of key initiatives.

- Led various initiatives enhancing on-time delivery and reducing production costs through effective process improvements.
- Collaborated effectively with internal teams and suppliers, resulting in improved delivery efficiency by identifying bottlenecks.
- Conducted thorough analysis using lean principles to streamline operations, significantly reducing waste.
- Trained suppliers in rapid process improvement techniques fostering better collaboration in production capabilities.
- Managed project timelines and budget adherence, ensuring that objectives were consistently achieved.
- Developed comprehensive reports presenting project outcomes, aligning insights with stakeholder expectations.

#### Industrial Engineer

Tech Innovators LLC 📅 May 2022 - May 2024 📍 Akron, OH

Executed production optimization strategies that increased efficiency while fostering collaboration among operational teams. Main objective was aligning project goals within established timelines while advancing quality metrics.

- Implemented lean manufacturing practices that improved production flow across critical operations.
- Analyzed complex supply chain issues, creating strategic pathways for enhanced overall performance.
- Facilitated essential communication between departments, ensuring clear alignment on objectives.
- Worked alongside teams to optimize inventory management processes leading to reduced carrying costs.
- Conducted hands-on training for staff concerning best practices in supply chain management and lean methodologies.
- Contributed greatly to developing new supplier assessment criteria focusing on quality and reliability benchmarks.

#### Junior Industrial Engineer

Bright Future Corp. 📅 August 2020 - April 2022 📍 Dayton, OH

Supported established engineers in diverse projects aimed at driving production efficiency and maintaining quality standards. Aimed to implement solutions encapsulating analytical assessments and teamwork.

Risk Assessment

Operational Strategy

## LANGUAGES

English Native

Spanish Intermediate

## MY CAREER



● Supply Chain Industrial Engineer at Innovative Solutions Inc. (2.2 Years)

● Industrial Engineer at Tech Innovators LLC (2 Years)

● Junior Industrial Engineer at Bright Future Corp. (1.7 Years)

- Conducted data analysis utilized for trend identification aiding process optimizations for supply chain performance.
- Participated actively in supplier audits evaluating compliance with industry regulations and efficiency benchmarks.
- Assisted the implementation of new inventory tracking systems that notably improved accuracy in stock levels.
- Developed educational materials about lean methodologies to promote efficient practices within the team.
- Played an integral role achieving collective project milestones, additionally improving operational practices.
- Engaged with team discussions driving continuous improvements contributing to organizational goals.

## LEADERSHIP & AWARDS

- Lean Six Sigma Green Belt - 2023
- Recognized Employee of the Year for innovative project contributions at Innovative Solutions Inc. - 2025

## EDUCATION

### Bachelor's Degree in Industrial Engineering

University of Akron 🎓 GPA: 3.6 📅 2020 📍 Akron, OH

**Coursework:** Operations Research, Quality Control, Manufacturing Processes, Supply Chain Management

## CERTIFICATIONS

- Lean Six Sigma Green Belt 📅 2023
- Certified Associate in Project Management (CAPM) 📅 2025

## TECHNICAL SKILLS

- **Project Management Tools:** Trello, Asana, JIRA
- **Data Analysis Software:** R, Python, Excel
- **Statistical Software:** Minitab, SAS, SPSS
- **Lean Manufacturing Techniques:** Value Stream Mapping, Kaizen, PDCA
- **Inventory Management Systems:** Oracle, SAP, Microsoft Dynamics
- **Supply Chain Platforms:** SCM Cloud, Kinaxis, Blue Yonder
- **Quality Management Standards:** ISO 9001, Six Sigma, TQM
- **Communication Tools:** Slack, Microsoft Teams, Zoom
- **Manufacturing Systems:** ERP Systems, MES, WMS
- **Training Modules:** Lean Training, Six Sigma Workshops, SAP Training

## PROFESSIONAL AFFILIATIONS

- Active member of the Society of Industrial Engineers facilitating knowledge sharing and networking.
- Participant in local Lean Manufacturing forums promoting continual professional development.

## ADDITIONAL INFORMATION

**Work Status** : Authorized to work in United States. No sponsorship required.

## REFERENCES

AVAILABLE ON REQUEST