

Amina Patel

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SUMMARY

Lean Manufacturing Specialist with over 5 years of experience in optimizing production processes and reducing waste. Proven track record in implementing Lean methodologies, resulting in significant cost savings and efficiency improvements.

EXPERIENCE

Lean Manufacturing Specialist

Jan 2022 - Present

Global Manufacturing Corp., Atlanta, GA

- Reduced production costs by 15% through the implementation of Kaizen events and value stream mapping.
- Led cross-functional teams to streamline operations, resulting in a 30% decrease in cycle time.
- Trained and mentored over 50 employees in Lean principles, enhancing overall team productivity.

Manufacturing Engineer

Jun 2018 - Dec 2021

Precision Tools Inc., Savannah, GA

- Implemented 5S methodology, leading to a 25% improvement in workspace organization and efficiency.
- Collaborated on a project that saved the company \$100,000 annually by reducing machine downtime.
- Analyzed production data to identify bottlenecks, resulting in a 20% increase in throughput.

Process Improvement Intern

Jan 2017 - May 2018

Innovative Solutions LLC, Augusta, GA

- Assisted in the development of a Lean training program that increased employee engagement in continuous improvement initiatives.
- Conducted time-motion studies that identified key areas for efficiency gains.
- Participated in root cause analysis, leading to actionable solutions that decreased defects by 10%.

EDUCATION

Bachelor of Science in Industrial Engineering

May 2018

Georgia Institute of Technology, Atlanta, GA • GPA: 3.7

SKILLS

Technical Skills: Lean Manufacturing, Six Sigma, Value Stream Mapping, Root Cause Analysis

Tools & Frameworks: Toyota Production System, Minitab, AutoCAD