

Amina Khan

amina.khan@example.com • (555) 123-4567 • Atlanta, GA • linkedin.com/in/aminakhan

SUMMARY

Dedicated Senior Lean Manufacturing Specialist with over 8 years of experience in driving continuous improvement initiatives and optimizing manufacturing processes. Proven track record in reducing waste and enhancing operational efficiency through Lean methodologies and Six Sigma principles.

EXPERIENCE

Senior Lean Manufacturing Specialist

Jan 2022 - Present

Global Manufacturing Solutions, Atlanta, GA

- Implemented a Lean transformation project that resulted in a 25% reduction in production lead time, saving the company \$500,000 annually.
- Facilitated Kaizen events that improved overall equipment effectiveness (OEE) by 15%, leading to increased operational productivity.
- Developed and delivered training programs on Lean principles, empowering over 100 employees to identify and eliminate waste.

Lean Manufacturing Engineer

Mar 2018 - Dec 2021

Precision Tech, Inc., Birmingham, AL

- Led cross-functional teams in the implementation of 5S practices that improved workspace efficiency by 30%, enhancing overall employee satisfaction.
- Reduced scrap rates by 20% through root cause analysis and process redesign, saving the company approximately \$200,000 per year.
- Utilized Value Stream Mapping to identify waste in production processes, leading to a streamlined workflow and a 10% increase in throughput.

Manufacturing Operations Analyst

Jun 2015 - Feb 2018

Innovative Solutions LLC, Nashville, TN

- Conducted data analysis to identify process inefficiencies, contributing to a 15% reduction in operating costs.
- Collaborated with engineering teams to implement Lean strategies in the manufacturing process, improving cycle time by 12%.
- Assisted in the development of standard operating procedures (SOPs) that enhanced compliance and consistency across production lines.

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, Continuous Improvement, Data Analysis

Tools & Frameworks: Value Stream Mapping, Kaizen, 5S Methodology, SAP ERP