



# Corey Larson

Production Manager

## Profile

*Certified Production Manager with a Six Sigma Black Belt and seven years experience in a highly regulated automotive settings. Passionate about zero defect rankings achieved by upholding strict quality assurance and audit processes. Proven record of increasing operational efficiencies with innovative automation methodologies, while still maintaining sustainable employee headcount avoiding downsizing and layoffs.*

## Employment History

### Production Manager at BLT Equipment Manufacturing, Dover

September 2019 — Present

*Analyzed project processes to track expenditure and developed cost improvement measures, that reduced overhead production costs by 13% per month.*

- Plan, organize, supervise and implement lean manufacturing procedures following standard industry regulations and quality assurance methods
- Responsible for supervising production and administrative staff and monitor the allocation of machine time to each worker per shift
- Analyze product statistics and prepare production budgets and timelines every week
- Accountable for forecasting and planning of overhead expenditures and approving all in factory purchase requisitions as well as amendments to supplier agreements
- Conduct weekly actual vs. planned production output comparisons to identify opportunities to boost efficiencies with new process technologies

### Production Manager at Simba Foods, Springfield

January 2015 — September 2019

*Continuously maintained an on-time shipping record of 97% since implementing JIT and Lean Manufacturing strategies*

- Source local and regional vendors to negotiate better terms regarding pricing and delivery time frames to reduce capital expenditure
- Decrease active inventory levels with JIT and KANBAN inventory system adaptations
- Analyze productivity metrics and implemented corrective measures to improve product defect scores as well as reducing delays because of machine shutdowns
- Responsible for managing and facilitating cross-training for a team of 100 plant workers and 15 administrative staff members
- Streamline production processes to achieve increased production targets during the holiday seasons without additional input costs

## Details

1515 Pacific Ave, Los Angeles,  
CA 90291, United States, (541)  
754-3010

[email@email.com](mailto:email@email.com)

Place of birth

San Antonio

Nationality

American

Driving license

Full

## Links

[Linkedin](#)

[Joomla](#)

## Skills

Project Management

Production Management

Workflow and Process  
Optimization

Straw Applicator

Tetra Pak Machines

Trouble Shooting

Six Sigma Techniques

Business Management

Principles

Quality Standards and Systems

Motor Control

CNC Machines

Safety Standards and  
Compliance

MRP/ERP Systems

Processing Equipment

Shrink Machines

Testing Techniques and  
Methodologies

## **Industrial Production Manager at Chemical Component Suppliers, Austin**

January 2012 — October 2014

*Responsible for behavioral-based safety training of all new production workers that reduced human error in the first 30 days to almost zero percent.*

- Allocate human resources, as well as equipment resources to best meet production goals
- Responsible for maintaining schedules and stay within budget limits
- Recruit, hire, train and evaluate production workers
- Generate and analyze daily production metrics and write weekly reports regarding input and output performance progress
- Oversee all health and safety aspects in the plant and ensure that quality assurance is on par with industry regulations and company policies
- Actively collaborate with product development staff and engineers to identify opportunities to increase efficiency and effectiveness
- Conduct machine audits to determine which machines are obsolete and whether new equipment should be purchased to meet production demands
- Carry out quality control programs and specifications to cross-check samples of finished products for defects and error margins
- Collaborate with the purchasing department for procuring equipment, machinery and sundry items required in the plant

Production Planning

Lean Manufacturing

## **Hobbies**

Skiing, Skydiving, Running

## **Education**

### **Ph.D. in Industrial Engineering, California University, Orange County**

September 2019 — Present

### **Masters in Industrial Engineering, University of Indiana, Bloomington**

September 2016 — September 2018

### **CSCP - Certified Supply Chain Professional, APICS, Chicago**

May 2014 — July 2014

## **Courses**

### **Lean Six Sigma Green Belt Certification, American Association for Quality (ASQ)**

January 2019 — September 2019

### **Member, Association for Operations Management**

January 2018 — August 2018