

Hector Villanueva

CONTINUOUS IMPROVEMENT SPECIALIST

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Certificates

Lean Six Sigma Green Belt
IASSC
09/2023

Skills

Continuous Improvement Methodologies
Lean • Six Sigma • Kaizen
Root Cause Analysis
Standard Work • Data Analysis
Excel • PowerPoint
Problem-Solving

Summary

Continuous improvement specialist with 5 years in food and beverage manufacturing, the last 3 coaching teams on Lean and Six Sigma tools. Runs Kaizen events, root cause analysis and standard work reviews, and tracks results through Excel data analysis and PowerPoint updates. Applies continuous improvement methodologies with steady problem-solving on every shift.

Experience

Continuous Improvement Specialist 03/2023 - Present
Alamo Valley Foods San Antonio, TX

Snack food plant with 650 employees and 9 packaging lines.

- Facilitate 15 Kaizen events a year, reducing packaging line downtime by **21%**.
- Lead root cause analysis on 40 quality holds a year, cutting repeat holds by half.
- Review standard work on 9 packaging lines each month and coach 25 line leads on gaps.
- Track 12 plant KPIs in Excel and present weekly results to the plant manager in PowerPoint.

Production Supervisor 06/2021 - 02/2023
Hill Country Beverage Co. New Braunfels, TX

Bottling plant with 300 employees.

- Supervised 28 operators on 2 bottling lines, meeting 96% of the daily schedule.
- Ran 5S on the filler area and cut search time for change parts by 30 minutes a shift.
- Reduced overtime by **\$90K** a year by matching crew sizes to line rates.
- Trained 12 new operators on lockout, startup checks and quality checks.

Quality Technician (Part-Time) 08/2019 - 05/2021
Riverwalk Bakery Supply San Antonio, TX

Part-time role at a 150-employee bakery plant while in college.

- Checked weights and seals on **2,000** packages a shift and logged results in Excel.
- Flagged 15 out-of-spec lots before shipment and documented each hold.
- Calibrated 6 scales each week against certified test weights.

Education

Bachelor of Business Administration 05/2021
The University of Texas at San Antonio San Antonio, TX
Operations Management