

TECH-SAVVY OPERATIONS LEADER

Details

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07/07/1992

LinkedIn Profile

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Areas of Expertise

Data Science and Predictive Analysis

Financial Analysis and Profitability Improvement

Data-Driven Decision-Making

Operations and Strategy

Lean and Six Sigma

Leadership and Talent Development

Project Management

Languages

Spanish

English

French

German

Profile

Dynamic Production Management and Data Science Leader with 9+ years of experience in enhancing operational efficiency and leading successful teams through continuous improvement strategies and data-driven methodologies. Proven track record in optimizing performance, profitability, and implementing predictive models to support strategic decision-making.

Employment History

Plant Manager - Freudenberg, Cuautla Morelos

2021 — PRESENT

- Site Executive Officer, with comprehensive accountability for HSE, Quality, SCM, Production, HR, Finance, Engineering, and OPEX.
- Elevated profitability by 10% within 2 years through strategic and operational enhancements, including the implementation of machine learning models for forecasting and resource allocation.
- Increased Overall Equipment Effectiveness (OEE) from 40% to 70%

Operations Manager - Freudenberg, Cuautla Morelos

2016 - 2021

- Responsible of Production, Process engineering, and Maintenance teams, comprising 14 Engineers and 400 operators
- Led operational transformation, securing the Title of Best Global Plant in Lean methodologies, Productivity and Operational Cost from 2017 to 2019.
- Spearheaded the establishment of a new 1000 square meter metal stamping facility, expanding production capacity.

Process Engineer - Freudenberg, Cuautla Morelos

2015 — 2016

- Led 4 Six Sigma Black Belt projects, with a result of 30% reduction in overall scrap rates within the manufacturing facility.
- Secured a \$1M USD new business by developing an innovative statistic model that maximized seal performance harsh conditions

Education

Master's in Business Administration (MBA)- Tec de Monterrey

Mechatronics Engineering- Tec de Monterrey,

Courses

Data Scientist Carrier Track, Springboard

Data Science Professional, MIT

Six Sigma Black Belt Certification, FST Academy

Operations Leadership Program- Staufen

Capstone Projects:

- Led a Data Science Project to predict voter preferences, integrating INE and INEGI data to support strategic decisions for long-term planning
- Implemented a data-driven strategy to optimize the product portfolio, reducing complexity by 30% and increasing efficiency by 15%

