## **AKSHAY**

Mob: +971521897869

DOB: 30/06/1997, Single, Indian

**Production Supervisor** 

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**UAE Driving License** 

LinkedIn



Dynamic team leader with extensive expertise in Six Sigma and Lean Six Sigma methodologies, driving efficiency and excellence in production and mechanical engineering. Proven track record as a trainer and advanced Person In Charge (PIC), leveraging a strong aerospace background to innovate and uphold high standards. Poised to excel as a supervisor or manager in leadership and engineering roles.

# Professional Experience

**Emirates Flight Catering - Bustanica, Dubai** 

**Designation: Production Lead** 

**Roles and Responsibilities:** 

2022 - Present

**Production Planning:** Led daily operations, optimizing resource allocation and workflow to meet production targets in vertical farming.

**Quality Control & Assurance:** Maintained high standards of food quality, ensuring compliance with safety and hygiene regulations throughout production.

**Team Leadership:** Supervised a team of 60+, optimizing task assignments and driving team productivity.

**Inventory Management:** Implemented FIFO techniques to manage stock levels, reducing waste and ensuring availability of ingredients and packaging materials.

**Order Processing & Dispatch:** Managed customer orders, scheduled packing and dispatch, and ensured product quality and quantities for timely delivery.

**Irrigation & Nutrient Management:** Monitored irrigation systems and nutrient dosing, maintaining precise EC and pH levels for optimal plant health.

**Environmental Control:** Controlled temperature, humidity, and air circulation in vertical farming environments to optimize plant growth.

**Lean Six Sigma Expertise:** Applied Six Sigma methodologies to streamline processes, reduce inefficiencies, and enhance operational excellence.

**Plant Health & Maintenance:** Monitored and maintained high standards of plant health, ensuring consistent growth and quality of leafy greens.

**Training, Safety Champion & PIC:** Trained staff on SOPs, acted as Safety Champion, and served as Person In Charge (PIC), ensuring safety protocols and compliance.

**ERP System & Fleet Coordination:** Managed Odoo ERP for accurate data entry and coordinated fleet operations for efficient deliveries.

**Compliance & Safety:** Ensured adherence to SQF and HACCP standards, promoting quality and safety across all operations.

INDO-MIM PVT LTD Bangalore, India. Designation: Production Engineer

2020 - 2021

- ✓ Quality Assurance
- ✓ Surface Treatment Expertise
- ✓ Production Planning
- ✓ NDT

- ✓ R&D Process Development
- ✓ Precision Measurement
- ✓ Electro Plating Machining
- ✓ Aero space Standards

### Wicked Ride Adventure Service Pvt Ltd. (July 2019 to Jan 2020)

Designation: Production and Service Engineer

#### Key roles:

Handling Electro-Mechanical devices and guiding workers to solve issues.

Final inspection of serviced vehicle and surveying plant.

### **Professional Skills**

Standard Operating Procedure

Lean Six Sigma

➤ Root Cause Analysis

> DMAIC

Cross Functional Collaboration

> Production Management

Quality Assurance & Compliance
ERP - Odoo, MS Dynamics 365

➤ Manpower Handling

➤ Inventory Control

> Strategic Planning & Execution

> Engineering Drawing

➤ Power BI

➤ MS Office - Excel, Word & PP

Research & Development

## Education

Bachelor of Engineering in Mechanical

Visvesvaraya Technological University (VTU), Karnataka, India

Graduated with 85.23% Grade - 8.3/10

# Certificate

- ➤ Lean Six Sigma
- ➤ Six sigma Black belt
- Excel and ChatGPT
- Certified Trainer
- ➤ Advanced PIC by Highfield International
- ► HVAC and MEP by SPECTRA

# Achievements and Projects

#### ✓ Resolved Production Planning Issue

Developed and submitted a data-analyzed plan to address production planning inefficiencies. This solution optimized scheduling and resource allocation, significantly improving operational efficiency.

### ✓ Implemented Quality Improvement Report

Created and executed a quality improvement report to standardize practices across production. Enhanced quality consistency and compliance, leading to higher product standards.

### ✓ Enhanced Packing and Labeling Process

Introduced a tracking record system for the packing and labeling process. Improved accuracy and compliance by facilitating easy tracking of root causes for errors.

# ✓ Implemented Production Metrics

Established production metrics to monitor and track production status effectively. Enabled better performance evaluation and decision-making.

### ✓ Developed Hybrid Formula Car

Designed and developed a hybrid formula car, achieving 5th place overall in India at the Budh International Circuit (Noida) engineering competition. Demonstrated advanced engineering skills