

# Vinay Kanani

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## Objective

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Results-driven Production Manager and Mechanical Engineer with a proven track record of optimizing manufacturing processes and leading cross-functional teams to deliver exceptional results. Combining comprehensive mechanical engineering expertise with strategic production management skills, I bring a unique blend of technical proficiency and managerial acumen. Proficient in overseeing the end-to-end production lifecycle, from raw material procurement through to quality assurance and timely delivery. Recognized for implementing innovative solutions to enhance efficiency, reduce costs, and ensure compliance with stringent quality and safety standards. Adept at fostering a culture of continuous improvement, mentoring teams, and leveraging technical knowledge to drive operational excellence in manufacturing environments. Specialized in quality analysis, scheduling, production planning, and lean management strategies, including floor space utilization and the 5S.

## Experience

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Sep 2021-Sep 2023

Production manager

*Ahearn & Soper's Inc., Etobicoke, Canada*

- Directed and coordinated daily operations of the manufacturing facility, ensuring smooth functioning and adherence to production schedules.
- Increased production, assets capacity, and flexibility while minimizing costs by implementing lean manufacturing principles and maintained high-quality standards.

- Oversaw all levels of workers' activity and performance, providing guidance and support to ensure efficient production output.
- Planned daily output, set targets, and managed workload for all products, optimizing resource allocation to achieve optimal results.
- Reported on daily performance, monitored issues, and promptly initiated corrective actions to address any operational discrepancies.
- Ensured continuous monitoring of all machinery and equipment to maintain their optimal functionality and promptly organized repairs or replacements as needed.
- Demonstrated expertise in plant operations, successfully handling labor management, coordinating hourly activities, and ensuring compliance with safety protocols.
- Utilized proficiency in Microsoft Office applications and exhibited basic computer literacy to facilitate operational tasks and documentation requirements.
- Demonstrated exceptional communication skills, both verbal and written, facilitating effective coordination among team members and other departments.
- Adapted to prolonged periods of sitting, standing, and walking, ensuring continual oversight of production operations without compromising efficiency or quality.
- Exhibited outstanding organizational and time-management skills, crucial for handling complex production schedules and meeting deadlines.

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June 2018-Aug 2020

Production supervisor  
*Shree Uma Packaging, Gujarat*

- Classifying defects from finished orders for record tracking and statistic.
- Maintain daily communication with crew to ensure current safety, quality and production related issue are considered and resolved.
- Implemented 5s on production floor to certify proper work processing and staging.
- Schedule regular maintenance for equipment which led to decrease in maintenance cost up to 10% per year.
- Maintaining day-to-day safety and quality, monitoring and prioritizing workflow and production schedules resulted in a reduction of injuries over a year period.
- Supervised 50-60 personnel daily in the bespoke manufacturing orders to accomplish production per month and assure quality production to meet customer satisfaction.
- Adhere to all safety guidelines. Keep workspace clean and organized for efficiency in shift changeover
- Plans the optimal scheduling of personnel equipment and material resources for daily operations.
- Allocated resources effectively and utilized assets to their fullest potential, contributing to enhanced productivity and efficiency.

## Education

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May 2020-Aug2021

Master's in Mechanical Engineering  
*University of Windsor, Windsor, Ontario, Canada*

Course work: Statically Quality Control, Project management, Advance energy System, Production analysis, MATLAB, Eng Technical Communication

July 2014-May 2018

Bachelor's in Mechanical Engineering  
*Gandhinagar Institute of Technology, Gujarat*

Course work: Thermal Engineering, Manufacturing processes, Thermodynamics, Internal Combustion engines, Material Science and metallurgy, Oil hydraulics and pneumatics, Mechanical Measurements, Machine Design, Heat and Mass Transfer, Refrigeration and Air conditioning, Fluid Mechanics.

## Key Skill and Characteristic

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- Strategic leadership
- Team building and mentorship
- Continuous process improvement
- Risk Mitigation & Documentation
- Inventory management and control
- Key Relationship Management
- Communication and presentation skill
- Time-management and organizational skills
- Lean Manufacturing
- Production planning

- Cross-Functional Coordination
- MS Office
- Budget Adherence & Control
- Solid Works

## References

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Available upon request