

SHASHIKANT DNYANESHWAR WANKHADE

Amravati, Maharashtra, India

+91 8007205158 | shashikantwankhade12@gmail.com

SUMMARY

Mechanical Engineer with 9 years of experience in development, erection, production, and quality. Expert in developing and implementing complex mechanical systems, optimizing manufacturing processes, and managing projects from concept to completion. Proven track record in enhancing operational efficiency and maintaining high-quality standards.

PROFESSIONAL EXPERIENCE

Unit Manager

Gharrkul Industries Pvt Ltd., Amravati

August 2019 – Present

Manufacturing of FMCG products (spices, chili, turmeric, coriander powder, etc.)

- Supervised and optimized daily production activities, reducing downtime through efficient resource management.
- Implemented lean manufacturing techniques to increase production efficiency and reduce waste.
- Coordinated with maintenance teams to ensure timely equipment servicing and repair, minimizing disruptions and extending machinery lifespan.
- Developed and maintained strong B2B client relationships, driving sales growth and providing exceptional support through targeted strategies.
- Managed procurement of laminates, negotiating with suppliers to secure favorable terms while maintaining quality.
- Conducted supplier evaluations and audits to ensure compliance with quality standards, fostering reliable supplier relationships.
- Planned and supervised the erection and assembly of new machinery, ensuring seamless integration into existing workflows and technical compliance.
- Trained production staff on new equipment operation and maintenance, enhancing productivity and efficiency.
- Maintained detailed records of production processes, procurement activities, and machinery assembly for continuous improvement and strategic planning.

Key Projects:

1. **Star Pack Multitrack Installation:** Managed the installation and setup of the Star Pack Multitrack system. Oversaw all phases to ensure the system met safety standards, adhered to operational protocols, and was seamlessly integrated into existing workflows.
 2. **CAPS Engineering Pulverizers:** Led the assembly of CAPS Engineering Pulverizers. Coordinated the installation of all components, verified proper functionality, and ensured the equipment was ready for production.
 3. **Avity Agrotech Engineering Blenders:** Supervised the erection of Avity Agrotech Engineering Blenders. Ensured accurate installation, optimized performance, and verified that the equipment met operational efficiency requirements.
 4. **Unit Transfer Coordination:** Coordinated the relocation and reassembly of production units. Applied technical expertise to ensure units were moved without damage, reassembled correctly, and integrated smoothly into new setups.
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New Product Development & Quality Control Engineer

Narayan Lambodhar Behera & Associates Group, Pimpri-Chinchwad, Pune

October 2015 – April 2017

Manufacture of SPMs, packaging machines, press tools, jigs & fixtures, and D2H equipment

- Developed and tested D2H accessories, ensuring adherence to market requirements and standards.
 - Maintained process flow and monitored production activities to ensure compliance with quality standards.
 - Evaluated and verified design parts against specifications to ensure they met industry standards and operational needs.
 - Conducted machine trials and evaluations on SPM designs before dispatch to refine functionality and enhance performance.
 - Checked project jobs to ensure adherence to design specifications and quality requirements.
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Quality Assurance & Quality Control Engineer

Swaroop Techno-Component Pvt. Ltd., Ranjangaon, Pune

October 2013 – September 2015

Manufacture of D2H accessories & reflectors

Incoming Quality Assurance (IQA):

- Conducted incoming material inspections and analyzed supplier rejections to ensure product quality.
- Managed corrective actions for non-conformities and handled customer complaints.
- Maintained supplier performance data and conducted site visits for quality improvements.

Process Quality Control (PQC):

- Analyzed daily rejections and planned corrective and preventive actions.
- Applied statistical techniques for process monitoring and control.
- Conducted process audits and verified functionality of new items on the production line.

Measuring Equipment Handled:

- Micrometers, Vernier Calipers, Height Gauges, MER Meter, Thickness Tester, Torque Wrench, Clinometer, DFT Meter.
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EDUCATION

Bachelor of Engineering in Mechanical Engineering

IBSS College of Engineering, Amravati

Affiliated to Sant-Gadge Baba Amravati University

2013 – 63.86%

H.S.S.C.

New High School Main, Amravati

Maharashtra Board

2009 – 67%

S.S.C.

Shri Samarth High School, Amravati

Maharashtra Board

2007 – 75.07%

CERTIFICATIONS

- FOSTAC Certified Food Safety Supervisor

Certificate No: AMACOVID2032304760

- Six Sigma White Belt

Avita Business Institute, Certificate No: iR7ZEtFS7M

- Six Sigma Yellow Belt

VMedu Inc., Certificate ID: 852287

SOFTWARE SKILLS

- MS Office: Proficient in Word, Excel, PowerPoint
 - Operating Systems: Windows XP, 7, 10
 - Computer Basics:
 - Internet Browsing
 - Email Communication
 - File Management
 - Basic Troubleshooting
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INTERESTS

- Traveling: Exploring new cultures and cuisines.
 - Technology: Staying updated with the latest innovations and gadgets.
 - Fitness: Engaging in outdoor activities and fitness routines.
 - Cooking: Experimenting with new recipes and culinary techniques.
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TECHNICAL & PERSONAL SKILLS

Technical Skills:

- Proficient in computer applications and software.
- Strong problem-solving abilities for mechanical engineering challenges.
- Experienced in supporting operations at manufacturing facilities.

Personal Skills:

- Effective in establishing and managing work priorities.
 - Cooperative team player focused on meeting objectives.
 - Quick decision-maker with a disciplined, loyal, and hardworking attitude.
 - Curious and enthusiastic about learning new things.
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LANGUAGES KNOWN

- English: Proficient
- Hindi: Proficient
- Marathi: Native