

Sanalkumar Sukumaran

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SUMMARY

Results-driven Senior Engineer with expertise in material planning, data analysis, and process improvement. Proven track record of leading cross-functional teams to enhance project outcomes and streamline operations. Results-driven Senior Engineer with expertise in material planning, data analysis, and process improvement. Proven record in leading cross-functional teams to achieve project milestones and enhance operational efficiency.

SKILLS

- Material planning
- Data analysis
- Production scheduling
- Process improvement
- Cross-functional collaboration
- Quality assurance
- Team leadership
- Inventory management

EXPERIENCE

Senior Engineer, ZF INDIA PVT LTD, March 2021-Current
Pune, IN

- Implemented best practices in engineering standards and procedures.
- Monitored performance metrics to identify areas of improvement.
- Led team meetings to discuss project progress and address issues.
- Managed cross-functional teams, fostering collaboration between engineering, manufacturing, and quality assurance departments.
- Mentored junior engineers, providing guidance and support to facilitate professional growth and project success.
- Developed and implemented material planning strategies to maintain optimal inventory levels.
- Forecasted future demand based on historical data analysis and market trends.
- Analyzed material requirements and scheduled production activities accordingly.
- Coordinated with logistics team for efficient transportation of finished goods from warehouses.

Engineer, KMV INDUSTRIES, September 2020-February 2021
Pune, IN

- Assisted in troubleshooting issues related to product design or manufacturing processes.
- Provided support during the installation, maintenance, repair, and calibration of equipment.
- Documented all engineering activities according to established procedures.
- Fulfilled orders by successfully planning, budgeting, and coordinating projects.

Quality Engineer, VEN-TECH PVT LTD., September 2019-September 2020
Pune, IN

- Prepared detailed reports outlining findings from investigations into customer complaints or other sources of information.
- Collaborated with cross-functional teams to develop solutions that improve overall product quality.
- Performed data analysis to identify root causes of quality issues and developed corrective actions.
- Analyzed customer complaints and feedback, conducted investigations, and implemented appropriate corrective actions.
- Performed root cause analysis for detected faults and developed corrective actions.

EDUCATION AND TRAINING

MBA
Operations And Supply Chain Management, Dr.D Y Patil Center For Management & Research,
Pune June 2024

B.E
Mechanical Engineering, Dr. D Y Patil School of Engineering, Lohegaon,Pune June 2019

ACTIVITIES AND HONORS

- Trekking
- Driving
- Playing football, cricket, badminton
- Social worker

CERTIFICATIONS

- Completed Catia V5 Mechanical Designer training course from Dassault Systems

LANGUAGES

Malayalam: First Language

English:	C1	Hindi:	C1
Advanced (C1)		Advanced (C1)	
Marathi:	C1		
Advanced (C1)			

WEBSITES, PORTFOLIOS, PROFILES

- [linkedin.com/in/sanal-kumar-sukumaran-37746013a](https://www.linkedin.com/in/sanal-kumar-sukumaran-37746013a)