

Gagan Sawant

Senior Process Engineer



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📍 Aquem, Margao, Salcette, Goa

📅 11/08/1996

🇮🇳 Indian

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🧠 SKILLS

- Interpersonal & Communication Skills
- Project Planning, Scheduling and Management Skills
- Analytical Skills
- Leadership and Teamwork Skills

🎓 EDUCATION

Electronics and Telecommunication Engineering , 63%

Don Bosco College of Engineering, Fatorda, Goa

06/2014 - 08/2018

Science, 60%

Rosary Higher Secondary School, Navelim

06/2013 - 07/2014

SSC, 76%

ST Theresa of Jesus High School

06/2011 - 07/2012 | canacona

76%

👤 PROFILE

Dedicated Manufacturing Engineer with 5 years of experience and trained in lean manufacturing and six sigma concepts. Currently working as Sr. production & process planning engineer with a key role in the planning of production, resources and in inventory based on customer demands to achieve the sales target every month. Hardworking and accomplished individual with excellent Business process improvement, Data Analysis, Operation Management, Project Scheduling, Team leadership & strategic planning skills.

📁 PROFESSIONAL EXPERIENCE

Apprenticeship Trainee

Universal Cables Private limited, Verna, Salcette, Goa

04/2020 - 04/2021 | Verna, Goa

Managed QA/QC Operations of Optical Fibre Cable in various stages including resolving the problems; ensured and Checked durability of the product optical fiber cables.

Engaged in test results statistical analysis of finished goods products properties on monthly and yearly basis or as required.

Took measures to prevent shipment of defective or nonconforming products; providing quality inspection criteria for incoming, in process materials and finished optic fiber Cables.

Process Engineer

Birla Furukawa Fibre Optics Private limited

11/2018 - 03/2022 | Verna, Goa

Worked as Process cum Production engineer in Telecommunication Manufacturing Industry like as Fibre drawing (Draw Tower), Post draw (proof testing & coloring) & Testing.

Responsibility:-

- Day to day operation of the plant & work in shifts.
- To continuously monitor the operating parameters and take corrective action.
- Achieving production & quality targets.
- Planning and coordination with maintenance for preventive and breakdown of maintenance job.
- Handling of manpower according to their skill matrix.
- Ensure daily safe and stable operation to check process with operators in detail

Senior Process Engineer

Birla Furukawa Fibre Optics Private limited

04/2022 - present | Verna, Goa

As a Senior Engineer:

- Successfully attended and resolved complaints at customer end in Usha Martin Cables Silvassa, D&N, Birla Cables Ltd Rewa MP, & Vindhya Telelinks Limited Rewa, MP, Sterlite Power Transmission Silvassa.

- Successfully worked on projects like fibre break rate reduction, Visual Fail (Winding issue) reduction, Scrap quantity reduction in fibre coloring process, etc

LANGUAGES

- English
- Hind
- Konkani
- Marathi

INTERESTS

- Playing and Watching Cricket
- PC Games
- Adventure trips

DECLARATION

I hereby declare the above information provided is correct



Gagan Sawant

- Successfully worked in UAT testing in transition of ERP (Microsoft Dynamic Ax 2012) to Microsoft Dynamics 365 Online. Reported issues as well as drafted new modules ideas for the same.
- Analyze and Visualize data in MS Excel and creating real time Dashboards in Power BI Desktop for gaining a deeper understanding of manufacturing operations, identify patterns and trends, detect anomalies and errors, and monitor key performance indicators, improve efficiency and productivity and analyze data of new trials implemented.
- Creating and Maintaining Machine & Process documents as per ISO 9001 standard.
- Strategically work with sales department in planning for optimal inventory situation, balancing demand and supply, and planning for procurement of raw materials accordingly.
- Research & implement changes for increases efficiency across production lines using the Kaizen approach.
- Implementing and maintaining in house 5S activities to improve efficiency and eliminate waste by maintaining a clean and organized work environment.

CERTIFICATIONS

Certified Lean Six Sigma Green Belt
Six Sigma Academy Amsterdam
11/2022

5S Training and implementation at workspace& organisation
Birla Furukawa Fibre Optics Private Limited, Verna, Goa
06/2023

Power BI Dekstop (2023) For Business Intelligence
Udemy
06/2023 - 07/2023

Operations Management
Udemy
07/2023

Postgre SQL
Udemy
09/2023 - 10/2023

Project Management Foundations
LinkedIn
08/2023

TPM
Alison
10/2023