

# Avindu Sulakshana Gamage

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## Professional Summary

Results-driven Mechanical and Manufacturing Engineering graduate with extensive hands-on experience in production and maintenance management. Proven track record in meeting production targets, reducing waste, optimizing processes, and maintaining equipment for maximum efficiency. Currently serving as a Production and Maintenance Executive, overseeing production planning, maintenance protocols, and team leadership. Strong technical skills, proactive approach, and commitment to operational excellence.

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## Work Experience

### Production and Maintenance Executive

*Samagi Spice Exports (Pvt) Ltd, Makandura, Matara, Sri Lanka*

*August 2024 – Present*

- Plan and execute production schedules to meet strict production targets efficiently and effectively in Sri Lanka's largest Cinnamon exporter.
- Monitor and optimize manufacturing and packing processes, reducing material and energy wastage.
- Analyze production metrics to identify areas for improvement in productivity and efficiency.
- Lead and manage production and maintenance teams, fostering collaboration and productivity.
- Implement and control maintenance procedures, oversee daily operations, and manage spare parts procurement and documentation in compliance with quality standards.
- Conduct preventive and corrective maintenance for equipment such as steam boilers, steam and kerosene dryers, conveyor systems, packing and cutting machines, generators, compressors, goods lifts, and grinding machines.

### Production Executive

*LN Polysacks, Athurugiriya Plant - Lalan Group*

*July 2023 – August 2024*

- Oversaw the manufacturing of Woven Polypropylene Sacks, Bags, and Rolls (both printed and unprinted) as well as Non-Woven Sacks and Bags.
- Managed daily production, set and achieved production targets, and implemented waste reduction strategies.
- Provided weekly updates on the plant's First Time Quality (FTQ) and Overall Equipment Efficiency (OEE).

- Co-led the SAP System implementation process team, enhancing efficiency and data management.

### **Mechanical Engineering Trainee**

*Harischandra Mills PLC*

*May 2022 – Nov 2022*

- Worked under the Main Production Engineer's supervision, handling operations for boilers, workshop machinery, and PLC-operated manufacturing.
- Contributed to projects like developing a kerosene-to-furnace oil burner conversion, an oil tank monitoring system using Arduino, and a detergent powder grinding machine.

## **Education**

### **Bachelor of Engineering Technology Honours in Mechanical and Manufacturing Technology**

*University of Wayamba, GPA 3.14 (Second Class Lower)*

*Oct 2018 – Jul 2023*

### **G.C.E A/L Examination**

*Matara Central College (2017)*

**B Pass**-Engineering technology

**C Pass**-Science for technology

**C Pass**-Inform. Comm. Technology

### **G.C.E O/L Examination**

*Thelijjawila Central College (2014)*

**6A passes**- (Science, Buddhism, History, Sinhala, health, Citi.Edu)

**2B Passes**-(Mathematics, Drama)

**C Pass** -(English)

## **Certifications**

- **Fundamentals of Digital Marketing**, Bureau Europe and The Open University (Google Digital Garage)  
*Certificate ID: 6L3 S8V LT3 (Jul 2021)*
- **Foundations of Project Management**, Department of Civil Engineering, University of Moratuwa  
*Certificate ID: mOohHX9FUx (Aug 2023)*
- **CLASS III (three) BOILER ATTENDANT'S CERTIFICATE OF COMPETENCY** (Jul 2025)

## **Skills**

- Production planning and scheduling
  - Preventive and corrective maintenance management
  - SAP HANA Cloud Base ERP Systems
  - Microsoft Office (Excel, Word, PowerPoint)
  - SolidWorks and SolidEdge
  - Basic programming/Video editing
  - Language proficiency in English and Sinhala
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## **Projects**

- Burner Conversion project
  - Adults Medical Prescription Box project
  - Smart Home projects (Remote control water pump system)
  - DIY Arduino projects
  - DIY drone projects
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## **References**

**Mr. Ajantha Nishevithan,**  
Assistant Production Manager,  
LN Polysacks(pvt) Ltd, Athurugiriya, Sri Lanka  
Phone: 0754539020

**Mr. Nishada Wikrama,**  
Assistant Maintenance manager,  
NDC Exports(PVT) Ltd, Pannala.  
Phone: 0742149511