

Ayo-Oluwole Oluwasomidotun John

Industrial and Production Engineer

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♂ male

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Professional Summary

I am a motivated and detail-oriented Industrial and Production Engineering graduate with a strong academic background (CGPA: 3.59) and hands-on experience in process optimization, quality control, and project management. I am passionate about implementing lean manufacturing principles, improving operational efficiency, and contributing to sustainable engineering practices. I am seeking an entry-level engineering role where I can apply my technical skills, analytical mindset, and commitment to continuous improvement.

Skills

Technical Skills

- Process Optimization & Lean Manufacturing
- Safety and Environmental Management
- Engineering Design & Simulation
- Data Analysis & Visualization
- Project Management
- Quality Control

Projects

Project & Research

- **Development of a Dicing Mechanism for Plantain Flour Processing** Designed and optimized a mechanical dicing system to improve processing efficiency, showcasing my ability to develop practical engineering solutions.

Certificates

Lean Six Sigma

Certifications & Training

- Introduction to Six Sigma by simplilearn

Education

B.Eng in Industrial and Production Engineering

Federal University of Technology, Akure (FUTA)

2018 – 2024 | Akure, Nigeria

CGPA: 3.59 (Second Class Upper)

Secondary school certificate

Secondary school certificate

09/2017 – 06/2018 | Ibadan, Nigeria

Primary School Certificate

Ronk New Age School

2006 – 2012 | Ibadan, Nigeria

Professional Experience

Production Engineer & Quality Control Intern

quality foods

09/2023 – 02/2024 | Ibadan, Nigeria

- I am skilled in performing quality assurance testing on raw materials, in-process, and finished products to ensure compliance with HACCP, ISO 22000, and NAFDAC standards.
- I am proficient in monitoring critical control points (pH, viscosity, color, microbial safety) and conducting sensory evaluations.
- I am effective in collaborating with production and maintenance teams to reduce batch rejections by 20% and improve equipment reliability.

Languages

- Yoruba
- English (Fluent)