

# CHIRAN JAYAWEERA

FOOD PRODUCT ENGINEER



## About Me

Recent Biotechnology (BSc Hons) graduate in Bioprocess Engineering with internship experience at Nestlé Lanka PLC. Skilled in process optimization, quality control, automation, and certified in Food Safety & HACCP. Passionate about developing safe, high-quality food and beverage products. Proficient in MATLAB, AutoCAD, Minitab, and PLC systems, with strong communication skills in Sinhala and English

## Contact

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Katugasthota

## Skills

- Management Skills
- Creativity
- Negotiation
- Critical Thinking
- Leadership

## Language

Sinhala

English

Tamil

100%

75%

70%

## Experience

food product engineer

### Nestlé Lanka PLC

- Worked for six months in the food and beverage production unit, assisting in process optimization, quality control checks, and automation system monitoring. Supported product formulation improvements, ensured compliance with food safety standards, and collaborated with cross-functional teams to maintain consistent product quality and efficiency.

- Volunteer Experience
- Assisted in organizing the University Food Science & Technology Exhibition 2024, managing visitor demonstrations on food safety and quality testing.
- Participated in a community nutrition awareness program, educating rural communities about safe food handling and storage.
- Awards & Certification
- Certificate in Food Safety & HACCP Principles – Sri Lanka Standards Institution (SLSI).
- Awarded Best Final Year Project in Bioprocess Engineering for "Process Optimization in Beverage Production."
- Extracurricular Activities
- Member, University Science Society – coordinated guest lectures and workshops.
- Active participant in Inter-University Innovation Challenge 2023.
- Technical Proficiency
- Software & Tools: Microsoft Office Suite, MATLAB, AutoCAD, Minitab, PLC-based automation systems.
- Industry Skills: HACCP implementation, GMP compliance, fermentation process monitoring, process simulation, quality control testing

## Education

BSc (Hons) Biotechnology

Sri Lanka Institute of Information Technology (SLIIT) –  
Graduated 2024

Advanced Level (Bio Stream: Biology, Physics, Chemistry)  
Wariyapola Sri Summangala College, Kandy – Completed 2019  
Ordinary Level (OL)

Wariyapola Sri Summangala College, Kandy – Completed 2017

## References

### Harumi Kobayashi

Nestle Lanka plc & Co. / CEO

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