

# SHYAMALI HETTIARACHCHI

FOOD SCIENCE GRADUATE | ASPIRING EDUCATOR & RESEARCHER



## CONTACT

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Delwagura

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## SKILLS

- ◆ Teamwork
- ◆ Product Development
- ◆ Quality Management
- ◆ Food Safety Management
- ◆ Problem Solving
- ◆ Time Management
- ◆ Leadership
- ◆ Effective Communication
- ◆ Critical Thinking
- ◆ Decision Making

## LANGUAGES

- ★ Sinhala
- ★ English



## PROFILE

A dedicated and highly motivated Fresh Graduate with a BSc. (Hons) in Food Science and Technology, possessing a strong academic foundation and hands-on research experience in product development, evidenced by my final year project focused on creating and characterizing low-calorie, low-GI cake formulations. Certified in Lean Six Sigma and ISO 9001:2015, with proven teamwork and leadership skills gained through active roles in university societies. Eager to apply my knowledge and passion for food science to support teaching laboratories, guide fellow students, and contribute actively to the Department of Food Science and Technology as a Temporary Demonstrator.



## EDUCATION

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|---|-----------|
| BSc. (Hons) Food Science and Technology<br>CGPA- 3.73<br>University of Peradeniya | 2021-2025 |
| GCE Advanced Level<br>Score- A-2 C-1<br>Rathnawali Balika Vidyalaya, Gampaha      | 2016-2019 |
| GCE Ordinary Level<br>Score- A9<br>Rathnawali Balika Vidyalaya, Gampaha           | 2009-2015 |



## CERTIFICATIONS

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|--|----------|
| Food Safety Compliance and Auditing<br>Halcyon (PVT) LTD | Oct 2025 |
| HACCP Implementation<br>Wayamba University of Sri Lanka  | Mar 2025 |
| ISO 9001:2015 Lead Implementer<br>Halcyon (PVT) LTD      | Jun 2024 |
| Lean Six Sigma White Belt<br>Skill Gate (PVT) LTD        | Sep 2022 |

## REFERENCES

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**Dr. Geeshani Somaratne,**

Senior Lecturer (Grade II),  
SLMC Reg. Nutritionist,  
Department of Food Science  
and Technology, Faculty of  
Agriculture, University of  
Peradeniya

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**Dr. Rasanjali Samarakoon,**

Senior Lecturer (Grade II),  
Department of Food Science  
and Technology, Faculty of  
Agriculture, University of  
Peradeniya

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## EXTRA-CURRICULAR ACTIVITIES

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- Society of Food Science and Technology** 2025-2026  
Faculty of Agriculture, University of Peradeniya  
19 Batch Coordinator
- Zero Plastic** 2024-2025  
University of Peradeniya  
Member
- National Cadet Corps** 2014  
Herman Loos and De Soysa Championship Trophies  
Runner-up Platoon



## PROJECTS

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- Group Project** 2025  
University of Peradeniya  
Designing of a Frozen Mango and Papaya  
Chunks Processing Factory
- Group Project** 2024  
University of Peradeniya  
Development of Avocado Drinking Yoghurt and  
Aloe King (King Coconut Jelly)
- Group Project** 2024  
University of Peradeniya  
Quality and Safety Aspects of Frozen Food  
Products along the Entire Value Chain
- Group Project** 2023  
University of Peradeniya  
Exploring the Processing Potential of  
Agricultural Commodity of Corn



## EXPERIENCE

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- Industrial Visits**
- Serendib Flour Mills (PVT) Ltd 2025
- Consolidated Business Systems Limited (CBS) 2024
- CBL Munchee 2024
- Cargills Ceylon 2024