



Dinesha Jayasooriya

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(+49) 15566081852 (Work) | **Email address:** dineshajayasooriya98@gmail.com | **Facebook:**

<https://www.facebook.com/profile.php?id=100076361227250&mibextid=LQOJ4d> | **Instagram:**

https://instagram.com/dineshajeewanthi?igshid=NzZlODBkYWE4Ng%3D%3D&utm_source=qr | **Linked**

https://www.linkedin.com/in/dinesha-jayasooriya-147a3027b?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=ios_app

Address: Temple Road, Abhayapura, Padavi - Sripura, 50587, Anuradhapura, Sri Lanka (Home)

Address: Faculty of Technology, University of Sri Jayewardenepura, Dampe - Pitipana Rd, Homagama, 10206, Colombo, Sri Lanka (Work)

ABOUT ME

As a recent graduate, I bring a fresh perspective and a wealth of knowledge to the table. I am a passionate, driven individual who thrives on challenges and embraces learning opportunities. With a solid academic foundation and a hunger for innovation, I'm poised to make a meaningful impact in the professional world. My dedication to lifelong learning, coupled with my strong communication and problem-solving skills, equips me to adapt, collaborate, and excel in diverse environments. I'm ready to embark on a journey of growth, contributing my enthusiasm and commitment to any organization fortunate enough to have me.

WORK EXPERIENCE

TEMPORARY DEMONSTRATOR – FACULTY OF TECHNOLOGY, UNIVERSITY OF SRI JAYEWARDENEPURA – 01/10/2023 – 31/03/2024 – COLOMBO, SRI LANKA

Laboratory assistance.
Tutoring and instruction.
Demonstration of experiment.
Assessment and grading.
Administrative tasks.
Classroom support.

AGRICULTURAL TRAINEE – DIMO, LANKA PLC – 18/07/2022 – 01/01/2023 – NUWARA ELIYA, SRI LANKA

Field and equipment maintenance.
Pest and disease management.
Fertilization and soil management.
Irrigation and water management.
Harvesting and post harvest activities.
Teamwork and communication.

AGRICULTURAL TRAINEE – EHNESS GBR, GERMANY – 03/04/2024 – 30/09/2024 – GESLAU, GERMANY

I had hand on experience on Cattle management (Including milking, feeding, artificial insemination..etc).
And also I had hand on experience on Swine (Pig) management (Including feeding, insemination, castration, ear tagging, tail cutting).
I had knowledge on Agriculture machinery.
I could to take knowledge on Animal diseases and also medicines for them.
And also I could obtain knowledge on crop cultivation like Maize, Wheat, Barley.

STUDENT ASSISTANT – WEIHENSTEPHAN - TRIESDORF UNIVERSITY OF APPLIED SCIENCES – 01/10/2025 – 31/03/2026 – TRIESDORF, GERMANY

Maintenance of student and academic affairs.
Document preparation.
Helping for the ongoing university projects.
Organising programs with academic unit for the professors.

● EDUCATION AND TRAINING

01/04/2024 – CURRENT Ansbach, Germany

MASTER OF FARM MANAGEMENT Weihestephan - Triesdorf University of Applied Sciences

Address Weihestephan - Treisdorf University of Applied Sciences, Weidenbach, 91746, Ansbach, Germany |

Website <https://www.hswts.de/>

16/02/2019 – 16/05/2023 Colombo, Sri Lanka

BACHELOR OF BIOSYSTEMS TECHNOLOGY (HONS) SPECIALIZED IN AGRICULTURE AND ENVIRONMENTAL TECHNOLOGY Faculty of Technology, University of Sri Jayewardenepura.

- Urban Agricultural Technology
- Phytotechnology and Applications
- Environment Ecology
- Agrochemicals and Environment Pollution
- Green Technologies for Sustainable Agriculture
- Waste Water and Water Quality Management
- Waste Management Technology

Website <http://tech.sjp.ac.lk> | **Field of study** Agriculture and Enironmental Technology | **Final grade** 3.30/4.00 |

Thesis LED-NFT hydroponic system: new perspective for indoor cultivation.

15/05/2015 – 01/08/2017 Anuradhapura, Sri Lanka

SRI LANKAN GENERAL CERTIFICATE OF EDUCATION (G.C.E) ADVANCED LEVEL Walisinghe Harischandra Maha Vidyalaya

Biosystems Technology - (Quality of Water, Surveying and Leveling, Soil in biological System, Interprets Weather Conditions Suitable for Biological System, Aquaculture) Grade '**B**'

Science for Technology - (Basic Mathematics and Physics) Grade '**C**'

Agricultural Science - (Controlled Environment for Crop Production, Animal Husbandry, Plant Physiology) Grade '**A**'

Field of study Biosystems Technology | **Final grade** 2.0388

31/10/2021 – 21/08/2022 Colombo, Sri Lanka

DIPLOMA IN HUMAN RESOURCE MANAGEMENT Chartered Institute of Personnel Management Sri Lanka (Inc.)

Website <https://www.cipmlk.org/>

30/01/2021 – 23/05/2021 Colombo, Sri Lanka

ADVANCE CERTIFICATE IN HUMAN RESOURCE MANAGEMENT Chartered Institute of Personnel Management Sri Lanka (Inc.)

Website <https://www.cipmlk.org/>

15/02/2018 – 30/05/2018 Anuradhapura, Sri Lanka

CERTIFICATE COURSE IN COMPUTER LITERACY Open University of Sri Lanka

Website <https://ou.ac.lk/>

● LANGUAGE SKILLS

Mother tongue(s): **SINGHALA**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	C1
TAMIL	A2	A2	A2	A2	A2
GERMAN	B1	B1	B1	B1	B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Google Drive | Instagram | Social Media | Facebook | Outlook | Skype | LinkedIn | Microsoft Powerpoint | Zoom | Google Docs | Microsoft Office | Microsoft Excel | Microsoft Word

PUBLICATIONS

2023
LED-NFT Hydroponic Systems: New Perspective for Indoor Cultivation

H.D.J Jayasooriya^a, Mr. S.A.K.M Sooriyaarachchi^b, K.M.R.D. Abhayapala^{a*}

Jayasooriya, H., Sooriyaarachchi, S. & Abhayapala, K., 2023. LED-NFT Hydroponic System: New Perspective for Indoor Cultivation. Colombo, Faculty of Technology, University of Sri Jayewardenepura, Sri Lanka.
ICIET International conference 2023 - (Paper ID - 147)
<https://iciet.sjp.ac.lk/conference-proceedings/> (Paper ID - 147)

Link <https://iciet.sjp.ac.lk/conference-proceedings/>

2023
Morphological Characterization and Assessment of Genetic Variability of Soybean Accessions (Glycine max L. Merrill)

C.J.S.S. Jayawardhana^a, H.M.S.N. Herath^b, H.D.J. Jayasooriya and H.K.B.S. Chamara^{a*}

Jayawardhana, C., Herath, H., Jayasooriya, H & Chamara, H., 2023. Morphological Characterization and Assessment of Genetic Variability of Soybean Accessions (Glycine max L. Merrill). Colombo, Faculty of Technology, University of Sri Jayewardenepura, Sri Lanka.
ICIET International conference 2023 - Paper ID 253
<https://iciet.sjp.ac.lk/conference-proceedings/> (Paper ID - 253)

Link <https://iciet.sjp.ac.lk/conference-proceedings/>

PROJECTS

01/04/2025 – CURRENT
Establishment of Vocational Training Centres in Sri Lanka
In this project I'm working as a volunteer member and we are going to introduce vocational training centres in Sri Lanka. The main focus is to give hand on work experiences with proper knowledge and the focusing group is school leavers in Sri Lanka which can't afford for the higher studies. Through this project they can obtain proper knowledge by hands on experiences with free of charge.

RECOMMENDATIONS

Dr. Ruvini Abhayapala Senior Lecturer, Faculty of Technology, University of Sri Jayewardenepura

This is in reference to Ms. Dinesha Jayasooriya who has been known to me since 2021, as an undergraduate student in the Department of Biosystems Technology, Faculty of Technology, University of Sri Jayewardenepura, Pitipana, Homagama. During this period, I had the opportunity to teach several modules to Dinesha Jayasooriya. Subsequently, I supervised her undergraduate Internship and Research and Design Project. Therefore, I could observe her capabilities at close hand and am able to provide an objective assessment of them.

Ms. Jayasooriya has shown a good performance in her Bachelor's degree where she has graduated with a cumulative grade point average of 3.30 out of 4.00 earning Second Class Upper Division Honors. She is an outstanding student in all respect and I would strongly recommend Ms. Dinesha Jayasooriya to apply for higher studies due to her capacity, dedication to work and trustworthiness and also, she would be an outstanding asset to our country.

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Dr. Pradeep Gajanayake Senior Lecturer, Faculty of Technology, University of Sri Jayewardenepura

I am pleased to provide an enthusiastic recommendation for Miss. Halimudiyanselage Dinesha Jeewanthi Jayasooriya, a Bachelor of Biosystems Technology student from the Department of Biosystems Technology, Faculty of Technology, University of Sri Jayewardenepura. I wholeheartedly support her application for admission to Master's programs at prestigious universities in Germany. In light of Miss Jayasooriya's exceptional qualities, I strongly recommend her for acceptance into your Master's Program. I have no doubt that she will make a remarkable contribution to your university community. If you have any further inquiries regarding her character or academic accomplishments, please do not hesitate to reach out to me.

Email pradeepgajanayake@sjp.ac.lk | **Phone** (+94) 771522444

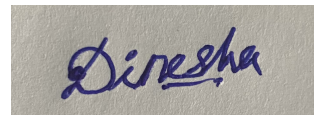
Dr. Dhanushka Udayanga Head of the Department, Faculty of Technology, University of Sri Jayewardenepura

I have known Ms. Dinesha Jayasooriya since the year 2019 as an undergraduate student in Biosystems Technology at the University of Sri Jayewardenepura (USJ), as a lecturer and Head of the Department. I'm well aware that she has accomplished her Bachelor's Degree in Biosystems Technology in Agriculture and Environmental Technology from USJ with second class upper division. She is currently working as a Demonstrator at the Department of Biosystems Technology. I'm confident that she has a strong potential to be a successful candidate for a Master Programme in Agriculture and she will be a resourceful student in a dynamic research group.

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I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.

20/01/2026



Dinesha Jayasooriya