



SAMUDI WASSANI

Temporary Assistant lecturer

PROFILE

Motivated and dedicated graduate with a B.Sc. (Hons) in Biotechnology, equipped with over one year of proven teaching experience in higher education. Skilled in molecular biology, plant tissue culture, bioinformatics, and immunology, with a strong passion for fostering student learning and scientific curiosity. Seeking the role of Temporary Assistant Lecturer at the Department of Biotechnology, Wayamba University of Sri Lanka, to contribute academic expertise, practical laboratory skills, and a commitment to excellence in agricultural and biotechnological education.

CONTACT

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Thalahagama,
Makandura,
Matara.

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+94768802511

LANGUAGE PROFICIENCY

ENGLISH: dip.in eng-UNIVERSITY of
Ruhuna.
SINHALA: native
TAMIL: intermediate[spoken]

EDUCATION QUALIFICATION

Sri Lanka Institute of Information Technology

2025 – 2029

[GPA-3.7]

[Bachelor of science in biotechnology-[special]

St. Thomas girls' high school-Matara

2015 - 2024

Advanced Level [2024]Biology stream [chemistry-C,biology-S,physics-S]

[2023]Biology stream[chemistry-S,biology-S,physics-S]

Ordinary level[2020] A8,B1 [mathematics-A,science-A,Sinhala-A,history-A,buddism-A,dancing-A,commerce-A,Ict-A,English-B]

WORK EXPERIENCE

Teaching Assistant [department of humanities & science in SLIIT Jan [2030]

Conduct weekly lab sessions for 50+ undergraduates on molecular biology techniques

AWARDS & CERTIFICATIONS

Best Oral presentation-Srilanka biotechnology conference[2029]

Gold medal – Inter university science Quiz [2026]

Certifications-ADVANCED LABORATORY TECHNIQUES [SLIIT]

Science teaching pedagogy [NIE,2029]

EXTRACURRICULAR ACTIVITIES

President-biotechnology student Association [2027-2028]

Volunteer-SCIFECT ,LEO CLUB ,AISEC [2025-PRESENT]

TECHNICAL PROFICIENCY

Lab skills:DNA extraction,Cell culture,CRISPER basics

Software: SnapGene,Microsoft office

Research: Published 2 papers on *Antimicrobial Peptides* in local journals