



SANGEETH AMIR SANJAYA

PROFESSIONAL SUMMARY

Motivated and detail-oriented Bachelor of Science (BSc) undergraduate at the University of Kelaniya with hands-on laboratory experience in chemistry, molecular biology, plant biology, and zoology. Demonstrated ability to conduct precise experiments, analyze data, and maintain laboratory standards. Recognized for strong problem-solving skills, discipline, and commitment to excellence, complemented by notable achievements in international and national karate competitions. Enjoys working in dynamic team environments, contributing ideas and supporting others

AREAS OF EXPERTISE

- Spectrophotometry & chromatography
- Biochemical analysis of samples
- Microbiological culturing techniques
- Chemical reagent preparation
- Lab equipment calibration
- Experimental design and planning
- Scientific documentation
- Laboratory safety and compliance
- Molecular biology techniques
- DNA extraction and amplification
- PCR and gel electrophoresis
- RNA isolation and cDNA synthesis
- Protein extraction and analysis
- Molecular biology techniques
- DNA extraction and amplification
- PCR and gel electrophoresis
- RNA isolation and cDNA synthesis
- Protein extraction and analysis

WORK EXPERIENCE

Technical Skills & Laboratory Experience:

Practical experience in Chemistry, Molecular Biology, Plant Biology, and Zoology.

LABORATORY INTERNSHIP - Molecular Medicine Unit, Faculty of Medicine, Ragama

Duties and responsibilities

- Conducted experiments in molecular biology, chemistry, and zoology with accuracy and adherence to protocols and scientific research standards.
- Maintained laboratory equipment and ensured compliance with safety standards at all times.
- Documented experimental procedures and compiled results for reporting.
- Contributed to data analysis and interpretation to support project objectives.

PERSONAL INFORMATIONS

NAME OF FULL:

SAMARATHUNGA LIYANAGE
SANGEETH AMIR SANJAYA

NIC : 200104102906

DOB : 10/02/2001

GENDER : Male

NATIONALITY : Sri lankan

SOFT SKILLS

- Multitasking
- Adaptability
- Analytical
- Teamwork
- Ethics
- Organization
- Time Management

LANGUAGES

SINHALA

ENGLISH

CONTACT INFORMATIONS



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Polwattha, Millewa.

EDUCATIONAL QUALIFICATIONS

Bachelor of Science (BSc), Undergraduate (From 2023)

University of Kelaniya, Faculty of Science, Sri Lanka

G.C.E. Advanced Level Examination (2021)

Sripalee College, Horana, Sri Lanka

Stream: Biology Stream

Subjects: Chemistry -B, Biology -C, Physics -C

G.C.E. Ordinary Level Examination (2017)

Sripalee College, Horana, Sri Lanka

EXTRA-CURRICULAR ACTIVITIES

1st Place – Kata Event (2016)

International Karate Championship, Kerala, India

3rd Place – Kumite Event (2016)

International Karate Championship, Kerala, India

Multiple Achievements

National Schools Karate Championships

Award Winner

Japan Karate Association (JKA)

KEY COMPETENCIES

- Adept at performing precise laboratory experiments and analyses with accuracy and reliability.
- Skilled in handling molecular biology, chemistry, and zoology lab equipment safely and efficiently.
- Proficient in sample preparation, data collection, and documentation.
- Strong problem-solving and analytical abilities in scientific Activities

REFERENCES

Dr. M. M. Gunawardana

Senior Lecturer (Grade I)

BSc (Kelaniya), MPhil (Edinburgh), PhD
(Kelaniya)

Phone: 0112-903320

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Dr (Mrs) H. A. C. C. Perera

Senior Lecturer (Grade II)

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Management.Faculty of Science, University
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