

RADAWA LAKNATH

BIOTECHNOLOGIST

PROFILE

Enthusiastic graduate student in Biotechnology with a solid academic background and hands-on experience in molecular biology, bioinformatics, and analytical laboratory techniques. Proficient in PCR, gel electrophoresis, ELISA, spectrophotometry, SDS-PAGE, and Western blotting, with strong skills in sequence analysis and data interpretation. Passionate about driving innovative research that advances biotechnology applications in healthcare, agriculture, and environmental sustainability. Committed to collaborating in multidisciplinary teams and expanding expertise in emerging fields such as synthetic biology, CRISPR, and bioinformatics to translate research into impactful real-world solutions.

CONTACT

- **** 0786427649
- ✓ radawalaknath80@gmail.co
- 10 B, Maderiya road, Badulla

SKILLS

- Project Management
- Bioinformatics knowledge
- Teamwork
- Time Management
- Leadership
- **Effective Communication**
- **Critical Thinking**

ACHIEVEMENTS

- Secretary of biotechnology Student's club in SLIIT
- Achieved First Class Honor's in Bachelor of Biotechnology

REFERENCES

Director - Professor Eric Hamilton Karunanayake (B.Sc., M.Sc., Ph.D., D.Sc.)



EDUCATION

BCs (Hons) in Biotechnology

Sri Lanka Institute of Information Technology (SLIIT) Sri Lanka

Graduated in: 2025

Relevant coursework: Microbiology, Bioinformatics, Laboratory techniques

Advanced Level (A/L) (Completed) **Badulla Central College** Badulla

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

Ordinary Level(O/L) (Completed) **Badulla Central College** Badulla



INTERNSHIP

Intern - Institute of Biochemistry, Molecular Biology and Biotechnology (IBMBB), University of Colombo Colombo, Sri Lanka |

- Assisted in laboratory experiments involving molecular biology, biochemistry, and biotechnology techniques.
- Conducted data analysis and prepared reports to support ongoing research projects.