



Munagamage Dinushka Champaka Shamal

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 dinushkadinusha99@gmail.com

 353/3 Magamma
Homagama

SKILLS

- * Python programming
- * Analytical thinking
- * Communication Improvement
- * Laboratory techniques
- * Basic bioinformatics knowledge
- * Teamwork

LANGUAGES

- English
- Sinhala

PROFICIENCY:

- Programming Language:
Python
- Fundamentals of biotechnology
and genomics
- Microsoft Office (Word, Excel, PowerPoint)

OBJECTIVE

* Recent Biotechnology graduate with strong skills in Python programming. I am eager to pursue an MSc in AI Bioinformatics to deepen my knowledge of machine learning and genomic data analysis. I am passionate about integrating artificial intelligence with genomics research to develop innovative healthcare solutions. Dedicated to building practical skills in data analysis and AI applications, I aim to contribute meaningfully to advancements in personalized medicine through interdisciplinary collaboration.

EDUCATION

- BSc (Hons) in Biotechnology
Sri Lanka Institute of Information Technology (SLIIT),
Sri Lanka

Relevant Coursework: Molecular Biology, Genetics,
Bioinformatics, Data Analysis, Laboratory
Techniques

- Advanced Level (A/L)
Dharmapala Vidyalaya,
Pannipitiya, Sri Lanka

Completed: 2024
Subjects: Biology, Chemistry, Physics

- Ordinary Level (O/L)
Ananda College, Kottawa, Sri Lanka

Completed: 2021