



K. M. HIRUNI WASUNDARA

Biomedical Technologist |
Graphic Designer

Dedicated and versatile Biomedical Technologist with a Bachelor of Health Science (Hons) and hands-on experience in laboratory management. Currently managing an independent diagnostic laboratory while working as a Graphic Designer in a corporate environment. Expertise in bridging healthcare technology with creative communication to deliver innovative solutions.

Contact



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com



Gampaha, Sri Lanka

Education

Bachelor of Health
Science (BHSc) in
Biomedical Technology

**Gampaha Wickramarachchi
University, Sri Lanka | 2020 – 2024**

Higher Secondary Education (Advanced
Level)

Science Stream (Biology, Chemistry,
Physics) | 2018 – 2020

PERSONAL ATTRIBUTES

- Excellent problem-solving and analytical thinking.
- Strong communication skills in both technical and creative contexts.
- Ability to work under pressure and manage multiple professional roles.

Language

English

Sinhala

Tamil

Hindi

Experience

○ 2024 - present

Own Laboratory, Gampaha

Biomedical Technologist

Directing laboratory operations and performing high-accuracy diagnostic tests.

Managing medical equipment calibration and ensuring laboratory safety protocols.

Implementing efficient workflows to enhance patient service and report accuracy.

○ 2023 - present

ABC Design Company

Graphic Designer

Developing professional branding and visual identity for corporate clients.

Collaborating with marketing teams to produce high-quality digital and print media.

Managing multiple design projects simultaneously while meeting strict deadlines.

KEY PROJECTS

- **EMG Measurement Analysis:** Designed a system to record and analyze electromyography signals for muscle research.
- **Medical Instrument Development:** Built a functional prototype for a biomedical sensor to monitor patient vitals.
- **Lab Automation System:** Developed a customized automation workflow to optimize laboratory procedures.

Reference

Dr. A. Pallewatta

Senior Lecture, Department of
Biomedical Technology

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MS. N. Kumari

Creative Director / Manager
ABC Design Company

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