

# Gayan Hasantha

IT Intern



## CONTACT

- +94 72 207 5678**
- [gayanhasantha999@gmail.com](mailto:gayanhasantha999@gmail.com)**
- 164/1, Etamurupitiya, Menikdiwela.
- [gayanhasantha/github](https://github.com/gayanhasantha)**
- [gayanhasantha/portfolio](https://gayanhasantha.github.io/portfolio)**
- [gayanhasantha/linkedin](https://www.linkedin.com/in/gayanhasantha/)**

## SOFT SKILLS

- Teamwork
- Time management
- Leadership
- Effective communication
- Logical thinking

## TECH SKILLS

- HTML, CSS & JavaScript
- Python, C++
- Java, C#, PHP
- My SQL
- React + Node.js
- UI Designing
- Video Editing
- Windows

## ABOUT ME

I'm a dedicated person with a strong passion for technology, software development, and solving problems. I'm looking for an internship where I can learn, grow, and make a meaningful contribution to a forward-thinking team.

## EDUCATION

- Dharmaraja College Kandy**  
*G.C.E A/L* 2020  
Economics - B    Accounting - C    Business Studies - C  
General Information Technology - A
- G.C.E O/L** 2016  
Mathematics - A    English - B    Science - C  
Sinhala - A    History - A    Agriculture - A  
Buddhist - A    Music - A    Geography - A
- MicroNet Pvt. Ltd.**  
*Successfully Completed.* 2021  
Computer Hardware & Computer Basic
- Advanced Technological Institute**  
*Current GPA 3.78/4.0* 2022  
Higher National Diploma In Information Technology

## PROJECTS

- A Smart Plastic Bottle Redemption System**  
*Python, C++* 2025  
A Smart AI-based system that detects and collects plastic bottles using Python and Arduino IDE. Designed to promote environmental sustainability by enabling automatic plastic bottle identification and redemption.
- Price Calculator for The Iron Shop**  
*Java* 2024  
A fully functional Java-based application designed for iron shops to quickly and accurately calculate the total price of iron rods and wires based on weight and length.
- Library Management System**  
*Java, Swing, MySQL* 2024  
A simple and efficient Library Management System built using Java. This system allows users to manage books, members, and borrow/return transactions with a clean separation of concerns between logic, interface, and data.
- BreakOut Game**  
*C#, .NET Framework, WinForms* 2023  
A simple game created using C#. This is a game with a ball that can be used to break blocks of walls by using a similar little block. A very interesting game with a score system that can measure how long you break the walls.

## REFERENCES

Mrs. Dilini Kumarihami  
Head of the Department

Phone: **+94 70 788 2155**  
Email: **[dilini.kanchana@sliate.ac.lk](mailto:dilini.kanchana@sliate.ac.lk)**

Mrs. V.G.S. Pradeepika  
Senior Lecturer

Phone: **+94 71 579 9011**  
Email: **[pradeepika@sliate.ac.lk](mailto:pradeepika@sliate.ac.lk)**