



LAHIRU RANDIKA

COMPUTER SCIENCE & ENGINEERING (UG)

Specializing in Cybersecurity

CONTACT ME

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- ✉ lahiru.21@cse.mrt.ac.lk
- 🌐 [portfolio website](#)
- 💻 [Lahiru-Randika/Github](#)
- 📍 436/7,
Rammuthugala,
Kadawatha
- 🌐 [Lahiru Randika/LinkedIn](#)

SKILLS

- **Languages**
 - Java
 - python
 - C++ / C
- **Web Development**
 - NodeJS
 - React
 - JavaScript
 - HTML
 - CSS
 - MongoDB
 - MySQL
- **Others**
 - Git
 - Wireshark
 - Photoshop / Canva

PROFILE INFO

A dedicated and highly motivated undergraduate student with a strong interest in cybersecurity, eager to apply my technical skills and passion for creativity in a demanding and exciting workplace. Still a new beginner with an endless thirst to learn the industry under different conditions.

While I'm yet an undergraduate, I'm driven to quickly learn and adapt to any challenge. I'm excited about the opportunity to contribute and grow with your company, making a meaningful impact as a dedicated team member.

EDUCATION

- **UNIVERSITY OF MORATUWA** 2022- present
COMPUTER SCIENCE & ENGINEERING
 - Special focus on CybersecurityEmphasizing a strong concentration on cybersecurity, with targeted efforts to understand and address digital threats and vulnerabilities.
- **ROYAL COLLEGE COL 07** 2012 - 2020
ALS & OLS
 - Math Stream in Sinhala medium for Advanced level
: 3 As | General English - A
 - Ordinary Levels in Sinhala medium
: 8As 1 B

CERTIFICATES

- **Career Essentials in Cybersecurity**

by Microsoft
[credentials](#)

- **Cyber Security Foundation**

by LinkedIn
[credentials](#)

COMMON SKILLS

- Team playing skills
- Working under pressure
- Supportive
- Leadership
- Pressure Handling

ACTIVITIES

- An active member of OREPA (Old Royalists Engineering Professional's Association)
- Member of RCU
- Volunteer in Soyuru Sathkara
- Was a player of
Badminton
Volleyball
- Was an outstanding member of
Math Society
Non-Addict Movements
Buddhist Association

INTERESTS

- Art and Craft
- Cricket
- Films and Tv series

LANGUAGES

- English (fluent)
- Sinhala (native)

REFERENCE

PROF GIHAN DIAS

Domain Registrar | CEO of LK Domain Registry | Senior Lecturer , Department of Computer Science and Engineering ,University of Moratuwa
contact mail: gihan@cse.mrt.ac.lk

PROF. DULANI MEEDENIYA

Senior Lecturer | Department of Computer Science and Engineering , University of Moratuwa
contact mail: dulanim@cse.mrt.ac.lk

PROJECTS

PANDORA PROJECT | SEM 05 | CYBERSECURITY

- The semester-five cybersecurity project, currently ongoing, is an individual academic endeavor integral to the curriculum for Cybersecurity majors. This is conducted in collaboration with TechCERT, and requires students to engage in bi-weekly tasks that encompass research, analysis, and reporting, fostering hands-on experience in the field.

SHOPILY

- Shopily is a comprehensive online marketplace that integrates a wide array of physical supermarkets, grocery stores, and specialty shops into a single, user-friendly platform. It offers customers the convenience of browsing and shopping from multiple retailers all in one place. (Frontend is done & Backend is under construction..)
React | Express | MongoDB
- [Click here to see in Github](#)

NANO PROCESSOR

- We designed and implemented a 4-bit nano processor (a very basic one) to do addition, subtraction, left shift, right shift etc. The project involved coding a range of fundamental components and basic instructions to create a functional microprocessor.
VHDL | Xilinx Vivado
- [Click here to see in Github](#)

EXPERIENCE

These experiences may not be directly industry-related, but they define who I am today.



CHEMISTRY TUTOR KADAWATHA

2021 - 2023

Creative teaching styles | Adapting to different students' needs



CASHIER KEELLS ELDENIYA

2021 - 2022

Team work | Customer interaction and handling
Handled cash and managed registers