



LAHIRUNI MALSHIKA

SOFTWARE ENGINEER INTERN

CONTACT

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LahiruniMalshika

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TECHNICAL SKILLS

Programming Skills

- Java
- C
- Python

Web Development

- React JS
- Next JS
- Node JS
- JavaScript
- TailwindCSS
- TypeScript
- Nest JS
- HTML
- CSS

Databases

- MYSQL
- MongoDB

ABOUT ME

As an IT undergraduate with a deep passion for Software Engineering, I am dedicated to applying my skills and knowledge to face new challenges and innovate within the tech industry. Throughout my academic journey, I have improved my abilities in various programming languages, software development methodologies, and problem-solving techniques. My Interest in continuous learning and adapting to upcoming technologies encourage my commitment to excellence in every project I undertake.

EDUCATION



University of Moratuwa

Bsc.(Hons) in Information Technology

- Dean's List - Level 2 Semester 1 (SGPA : 3.89)
- Current GPA - 3.25 (out of 4.0)



Sujatha Vidyalaya Matara

G.C.E. Advanced Level - 2020

- Stream - Physical Science



Telijawila Central Collage

G.C.E. Ordinary Level - 2015

- Results - 9A's



BritishWay English Academy

- Diploma in English

PROJECTS

Photography Focused Web Application (Level 2 Software Project - Mentored by 99X)

The Photography Focused Web Application creates an inclusive platform for photography professionals, empowering them to showcase their skills and reach potential clients. It aims to connect photographers with a broad user base, benefiting both photographers and users seeking high-quality photography services.

- Role - Full Stack Developer
- Technologies - Next JS, TypeScript, Tailwind CSS, Nest Js, NodeJs, MongoDB
- Frontend - <https://github.com/NerdLabs-UoM/another-shot-frontend>
- Backend - <https://github.com/NerdLabs-UoM/another-shot-backend>
- Another-shot - <https://anothershots.com/>

Project Management Tools

- Jira

Version Controlling

- Git

IDE's

- IntelliJ IDEA
- CLion
- Visual Studio Code
- Eclipse

Other

- Figma
- GIMP
- Postman
- Canva

SOFT SKILLS

- Leadership Skills
- Communication Skills
- Team Working
- Adaptability
- Volunteering
- Time Management

LANGUAGES

- Sinhala (native)
- English
- German (basic)
- French (basic)

INTERESTS

- Volunteering
- Dancing
- Travelling
- Hiking
- Music

PROJECTS CONT...

Multi-Colour Wall Art Machine (Level 1 Hardware Project)

The designed hardware solution can create an image on the wall or fabric using colors. We have designed a machine that will create the image on a wall or fabric which was input through a laptop, the height and width are entered, and the art or design is drawn on the wall or fabric by spraying the ink from the nozzles. This can make quick and cost-effective artwork.

- Technologies - C, Arduino, UGS

ACHIEVEMENTS AND PARTICIPATIONS

- Code Rush -Interfaculty Coding Competition (2023) - Participant
- MoraXtreme 8.0 (2023) - 66th place
- CyberZee (2024) - Top 12

WORK EXPERIENCE

- **Banking Assistant (Intern)** OCT 2021 - MAY 2022
Regional Development Bank

ROLES & RESPONSIBILITIES

- **IEEE Student Branch of UoM**
Publicity committee member - Rise Up Mora 2023
- **IEEE Power & Energy Society Chapter of UoM**
Web & Technology Committee Member (Term of 23/24)
- **IEEE Women In Engineering Affinity Group of UoM**
Marketing Committee Lead (Term of 23/24)
- **IEEE Women in Engineering Affinity Group of UOM**
Co-chair Person of NurtureNook 2024
- **Mathematics Society of UoM**
Publicity committee member - ENIGMA 2024
- **Rotaract Club of UoM**
Organizing committee member - Binara Padura 2023
- **Leo Club of UoM**
Beach Cleanup 2023 - Panadura Beach
Turtles Conservation Project 2023 - Pandura Beach
- **Mora Hiking Club**
Member of the term 23/24

REFERENCES

Dr. T.M. Thanthriwatta
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