

# H M THINUKA LEHAN

SOFTWARE ENGINEER | UNDERGRADUATE

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Colombo, Western Province, Sri Lanka

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I am seeking an internship opportunity at a reputable organization to enhance my skills and contribute to its success. I am committed to leveraging my knowledge in software engineering while maintaining the highest standards of integrity, professionalism, and dedication.

## EDUCATION

### BEng (Hons) Software Engineering

Sep 2022 - (Current)

University of Westminster affiliated with Informatics Institute of Technology

### Foundation Certificate in Higher Education

Sep 2022

Informatics Institute of Technology

### Advanced Level Exam

2022

Rahula College Matara

- C-2 | S-1 (Combined Maths, Physics, Chemistry)

### Ordinary Level Exam

2018

Rahula College Matara

- A-8 | B-1

## PROJECTS

- SDGP Project - Skill2Skill (<https://www.skill2skill.live/>) | **NextJS, NestJS, React, Algorithm**
- Predicting Cancer Patients' Survival Months | **Python, Machine Learning**
- Real-Time Ticket Management System | **Springboot, Angular, OOP**
- Student Progression Calculation System | **Python**
- Airline Seat Reservation and Queue Management System | **Java : OOP Concepts**
- E-Commerce Website | **HTML, CSS, JavaScript**
- Shopping System with GUI | **Java, JavaFX**

## SKILLS

- Proficient in **Python, Java, Machine Learning, HTML/CSS, JavaScript, React, TypeScript OOP, NestJS, NextJS, Node, Angular, Springboot, MySQL, PostgreSQL**, and **MS Office** Packages.
- Expertise in **Adobe Photoshop, Adobe Premiere Pro, Figma** and **Canva**
- A Research Paper** about to be Published (Skill2Skill: A Semantic-Based Matching Algorithm for Skill Exchange and Collaboration)
- Writing clean, maintainable, and scalable code.
- Soft Skills: Teamwork, Problem-Solving, Leadership, Communication

## CERTIFICATES

- Certificate with **Distinction** - Foundation - Informatics Institute of Technology
  - Angular Essential - LinkedIn Learning
  - Springboot Essential - LinkedIn Learning
  - Java OOP - LinkedIn Learning
  - Problem Solving Hackathon - University of Westminster
  - About to Participate in CodeSprint X
  - Participation - Hackathon Certificate
  - All-Island Music Competition Certificates
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## ACHIEVEMENTS

- Batch Representative - L5 SE G15/G9 (2024/2025)
  - Batch Representative - L4 G27 (2023/2024)
  - IEEE Member (IIT)
  - Rotaract Club Member (IIT)
  - President - Media Unit - Rahula College (2021)
  - Main Editor - Photography Club - Rahula College (2021)
  - Chief Executive Organizer - Science Society - Rahula College (2021)
  - Treasurer - Astronomy Club - Rahula College (2021)
  - Leo Club Member - Rahula College (2020)
  - All-Island Music Competition- 2nd Place - Rahula College (2013)
  - All-Island Music Competition- 1st Place - Rahula College (2015)
  - Player - Inter-House/Class Football Competition
  - Participant - All Island Chess Tournament
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## REFERENCE

### **Mr. Chathura Ariyadasa**

Director of Regional Development,  
Central Bank of Sri Lanka,  
30, Janadhipathi Mawatha,  
Colombo 01,  
Sri Lanka.  
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