




# LUNSIYA SITHIVINAYAGAM

## UNDERGRADUATE

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## PERSONAL PROFILE

I am an undergraduate student of **faculty of Information Technology, university of Moratuwa**. also , I am a self motivator,passionate person,smart and hard worker and I have **Complex Problem Solving ability** .

## WORK EXPERIENCE

### Associate Software Engineer (Inoova Lab Technologies) - 2022

- Shipping Container Space Optimization| at ILT (6 Months)

### R & D Engineer Intern (Inoova Lab Technologies) - 2022

- Shipping Container Space Optimization (6 Months)

## AIIESECER

### AIIESEC in UOM | 2021 – Present

## PROJECTS

- Oceano | Train.X-Team 12\_Titans | **2nd Place**
- Thinkwave 3.0 (igv)
- Switch Off 13.0 (igv)
- Footprint 1.0\_Globalclassroom (CSR)

## EDUCATION HISTORY

### University of Moratuwa

- Faculty of Information Technology | Expected 2023
- B.Sc(Hons) in Information Technology.

### Mn/St.Xavier's Girls' College

- From Grade 5 to Grade 13 | Graduated
- Best Student (Grade 13)
- G.C.E. Advanced Level - Physical Science Stream
- G.C.E. Ordinary Level,Passes (with Maths A)

## TECHNICAL SKILLS

- Programming Skills : Python,R,Java
- Web Development : HTML5,CSS  
JavaScript,Bootstrap3,Codeigniter 3
- Mobile Development : Flutter
- Database : MySQL, MongoDB
- Version Controlling : Git hub

## NON-TECHNICAL SKILLS

- Hardworking
- Self-Learning
- Quick Learning
- Team Work
- Leadership
- Self-Motivation

## INTERESTS

- Travelling
- Chess
- Netball
- Machine Learning
- Movies
- Karathe
- Bharatanatyam
- Karnataka Music

## Experience

- 'Vadakkinn Vasantham' Cultural Dance (BMICH)
- Future Leadership Army Traing(2014)) at Minneriya
- Girl Guides Member
- Sri Lankan Units Member(2012)
- Unity Mission Member (2012)

## PARTICIPATIONS

- Participated COVID19 Coding Competition
- Flyer Design (WIE Awareness Session 2020)
- Volunteer – IEEE WIE Affinity Group university of Moratuwa

## PROJECT

### Hotel Reservatation System (2nd Year)

- Developed an online hotel room reservation system with mobile application for guests and an admin web page for hotels.

#### My part

- Database and serversite Design
- Web\_Backend Development

#### Technology

CodeIgniter 3,MYSQL

### Intelligent Museum Guide Robot (1st Year)

- This project has been designed to guide the museum visitors.

#### Technology

microcontrollers(ATmega 32A),Raspberry Pi,Line Following technology.

## REFERENCES

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