





# METHSARA DISSANAYAKE


## SOFTWARE ENGINEER INTERN


### MY CONTACT

 (+94) 71 360 0779

 methsara.official@gmail.com

 No.178, Pinwalapitiyawatta, Bamunawala, Kurunegala, Sri Lanka.

 [linkedin.com/methsara-dissanayake](https://www.linkedin.com/methsara-dissanayake)

 [github.com/methsaradissanayake](https://github.com/methsaradissanayake)

### RELEVANT SKILLS

#### • Web Development

- ReactJs
- NodeJs
- JavaScript
- HTML
- CSS

#### • Programing Languages

- C
- Java
- C#

#### • Databases

- MySQL
- MSSQL

#### • UI/UX Designing

- Figma

#### • Version Controlling

- Git

### ABOUT ME

I am a dedicated, self-driven IT undergraduate with strong leadership skills and a collaborative mindset. Enthusiastic about tackling new challenges through logical and creative approaches, I am seeking an internship in software engineering to utilize my skills, learn new technologies, and contribute meaningfully to the IT sector.

### EDUCATION



#### University Of Moratuwa

- BSc. (Hons) in Information Technology (Reading-Expected in 2026).



#### Maliyadewa Models Collage GCE Advanced Level (2020)

- Z-Score 1.672
- District Rank : 74th from Kurunegala District

### PROJECTS

#### Agrarian Trade System - 2024 (Mentored by 99x)

- Created a direct-to-consumer platform for Sri Lankan farmers with dedicated courier service, managing returns, ratings, and reviews to boost incomes and satisfaction.
- Technologies used: React , Dotnet
- Role: Full stack developer

#### Expense Tracker Application (Ongoing)

- The Expense Tracker Application helps users efficiently manage and track their daily financial activities.
- Technologies used: MERN Stack
- Role: Full stack developer

## SOFT SKILLS

- Presenting
- Team Work
- Communication Skills
- Time Management
- Problem Solving
- Leadership
- Adaptability
- Creativity
- Project Management

## INTERESTS

- Community Service
- Photography
- Music

## LANGUAGES

- English
- Sinhala(Native)

## REFERENCES

### Mr. B.H. Sudantha

Dean,  
Faculty of Information  
Technology,  
University of Moratuwa.  
Phone: (+94) 71 572 1744  
Email: sudanthabh@uom.lk

### Mr. Y.S.Swaris

Senior Software Engineer,  
99X (Pvt.) Ltd, 65,  
Walukarama Road,  
Colombo 03,  
Sri Lanka  
phone: (+94) 76 754 3205  
Email: yasiruswaris@gmail.com

## Career Connect (Ongoing)

- The Job Portal Application streamlines job searching and recruitment, connecting job seekers with potential employers.
  - Technologies used: MERN Stack
  - Role: Full stack developer

## IoT-Enabled Floor Symbol Drawing System-2023

- An Arduino-based system automates floor symbol drawing using microcontrollers, sensors, and actuators. It processes predefined symbols to render them accurately over large surfaces with direct control.
  - Technologies used: Arduino Uno microcontroller  
CNC-based drawing mechanism

## HACKATHONS

---

- CodeRush-2023(Organized by INTECS )

## WORK EXPERIENCE

---

- Supervisor - (2020 December-2022 July)  
SS Enterprises (This Company is a registered company under the electricity board.

## VOLUNTEER WORK & AFFILIATIONS

---

### • Vice President

IT Faculty Students' Union, University of Moratuwa.

### • Project Chairman - Future Wave

FutureWave organized by LEO Club of University of Moratuwa, provides specialized education in Programming, Robotics, Electronics, and IT.

### • Project Chairman - Serpente

Rotaract Club University of Moratuwa hosted workshops and sessions to raise awareness and protect reptile species.

### • Project Chairman - Wana Addara

Rotaract Club of University of Moratuwa organized Tree plantation project that promoting sustainability and ecological awareness.