# THARINDU MAHINDARATHNA

Software Engineering Undergraduate

## CONTACT

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- **Home**: +94 11 289 2344
- **Email**: tdmahindarathne@gmail.com
- **Address**: 236/12, Godahena, Pitipana North, Homagama

## LINKS

- GitHub
- LinkedIn

## SKILLS

- React JS
- Node Js
- C
- C ++
- C#
- Java
- Kotlin
- Tailwind CSS
- SpringBoot
- React Native
- SQL ( RDBMS/ ORDBMS )
- Mongodb
- Next Js
- PHP
- Data Structures and Algorithms

## ABOUT ME

I am a results-driven third year Software Engineering undergraduate student at SLIIT with a strong foundation in software development and engineering principles and eagerness to pursue internships. My proven record of numerous leadership roles, including organizing events and handling members with effective teamwork make me a valuable asset to any team or department.

## EDUCATION

### (2022 - Present)

**SRI LANKA INSTITUTE OF INFORMATION TECHNOLOGY**

BSc (Hons) in Information Technology Specializing in Software Engineering

CGPA - 3.55

### (2013 - 2021)

**MAHINDA RAJAPAKSHA COLLAGE, HOMAGAMA**

Passed General Certificate of Education Advanced Level Exam(Physical Science)
Physics - B
Combined Mathematics - C
Chemistry - C

## ACHIEVEMENTS

- **DEAN'S LIST CERTIFICATES (2022 - 2024)**

  Awarded for achieving a GPA higher than 3.7 in the following semesters:

    - **FIRST YEAR, SECOND SEMESTER**
    - **SECOND YEAR, SECOND SEMESTER**

## EXTRA CURRICULAR

- Video Editing Head in National Showcasing Team - **AIESEC IN SRI LANKA**
- Graphic Designer in National Showcasing Team - **AIESEC IN SRI LANKA**
- Campaign Specialist in Digital Experience - **AIESEC IN SLIIT**
- Design Manager in Digital Experience - **AIESEC IN SLIIT**

## LANGUAGES

- English
- Sinhala

## OTHER SKILLS

- Video Editing
- Videography
- Graphic Designing
- 3D Modelling
- Knowledge Sharing
- UI / UX Designing

## REFERENCES

**JAYANANDA JAYASUNDERA**

- Additional Secretary - Office of the Cabinet of Ministers
- Phone - +94 71 440 6152
- Email - jaye1975sundera@gmail.com

**BANDULA UDAYAKUMARA**

- Commissioner - Inland Revenue Department
- Phone - +94 71 492 6514

## PROJECTS

### ECOPRO  (MERN Stack)          source code

Comprehensive Fertilizer Marketplace utilizing the MERN Stack. The system streamlines a proper marketplace for fertilizer producers and consumers while providing special functionalities like Pest and Disease prediction

### ECOGROW  (React Native)          source code

Comprehensive Marketplace for flouriest to sell their plants utilizing the React Native. The system streamlines a proper marketplace while providing special features like plant encyclopedia and an engagement platform for the plant enthusiastic community.

### ELLA JUNGLE RESORT

(MERN Stack)          source code

Comprehensive Hotel and Travel Management System utilizing the MERN stack. The system streamlines hotel operations and enhances the travel booking experience for users.

### RETRODB  (React JS, Tailwind CSS)     source code

Comprehensive Movie detailed site utilizing React JS. This system provides features for users to find any detail about movies that are released or to be released all around the world.

### MEDICARE SMART HEALTH MANAGEMENT SYSTEM

(MERN Stack)          source code

Comprehensive smart health management system utilizing the MERN Stack. The system streamlines healthcare services and smooth functionalities