



# Hiruni Thaksarani

SE UNDERGRADUATE

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[hiruni-thaksarani](https://github.com/hiruni-thaksarani)

## Profile

I am a Software Engineering undergraduate student with expertise in Java, HTML, CSS, and JavaScript, specializing in web development. With a strong academic foundation and a passion for innovation, I am eager to contribute to dynamic projects and continue advancing in the field.

## Education

### B(Eng.) Software Engineering Undergraduate

2021 - Present

### University of Westminster affiliated with Informatics Institute of Technology

#### 1st year results

Software Development I	85%
Software Development II	85%
Mathematics for computing	96%
Computer System Fundamental	81%
Web Design and Development	84%
Trends in Computer Science	60%

### Diploma in English

2021 - 2022

### ESOFT Metro College

I have successfully completed a comprehensive English diploma program, equipping me with strong language skills and effective communication abilities to excel in diverse professional environments.

### Certificate in IT

2021 - 2022

### ESOFT Metro College

I have successfully completed an Information Technology certificate program, gaining valuable skills for success in the IT industry.

### GCE A/L

2021

### Ferguson High School Rathnapura

#### Physical Science Stream

Chemistry	B
Mathematics	C
Physics	C

## Projects

### BloodChain

BloodChain, our 2nd-year SDGP project, integrates React for frontend and Solidity for blockchain backend, enhancing blood donation with transparency, traceability, and operational efficiency.

Link-<https://www.bloodchain.org/>

### Cinema booking System

Designed and developed a Java-based cinema booking system as my 1st-year project, enabling online movie ticket reservations with essential features.

### Musick Website

Built a music website with HTML, CSS, and JavaScript as my 1st-year web development project, showcasing music playlists and interactive features.

## Extra - Curricular Activities

- IEEE Club Member
- Rotaract Club Member

## Skills

### Technical Skills

- Java
- Python
- OOP
- SQL
- Solidity
- Node
- PHP
- JavaScript
- HTML
- React
- Bootstrap
- MongoDB

### Soft Skills

- Team work
- Problem Solving
- Leadership
- Communication
- Time management

## Certificates

### Open Learning Platform University of Moratuwa

- Server-side Web Programming  
Verification Url:<https://open.uom.lk/verify> Verification Code:cFft3ggQCc
- Front-End Web Development  
Verification Url:<https://open.uom.lk/verify> Verification Code:EUELY3PcHO
- Python Programming  
Verification Url:<https://open.uom.lk/verify> Verification Code:ow9XUThOsk
- Professional Practice in Software Development  
Verification Url:<https://open.uom.lk/verify> Verification Code:RTmC1PGWT3

### HackerRank

- SQL(Intermediate) Certificate  
Credential Url:<https://www.hackerrank.com/certificates/8c1d3dc0ebcd>
- Problem Solving (Basic) Certificate  
Credential Url:<https://www.hackerrank.com/certificates/ff594eb71f32>
- JavaScript (Basic) Certificate  
Credential Url:<https://www.hackerrank.com/certificates/6861b2466972>
- Python (Basic)Certificate  
Credential Url:<https://www.hackerrank.com/certificates/f2b9fcc8c744>
- Java (Basic)Certificate  
Credential Url:<https://www.hackerrank.com/certificates/ba4658a137f1>

### Centre for Open and Distance Education - SLIIT

- AI/ML Engineer Stage 1  
Credential Url:<https://code.sliit.org/certificates/c8tjrh8u8>
- AI/ML Engineer Stage 2  
Credential Url:<https://code.sliit.org/certificates/nl6vah23nj>

## References

### Nethmi Wijesinghe

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Deputy Level 5 Coordinator  
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