



# OSHADHA GOONATHILAKE

## INTERN SOFTWARE ENGINEER

### PROFILE

I am a software engineering undergraduate at IIT, Sri Lanka (Affiliated with University of Westminster U.K). Improving my skills in design, development, testing and implementation of software and web-based applications. I am a hard-working individual focusing to utilize my skills for the betterment of the company as well as to enhance my knowledge about new and emerging trends in the IT sector.

### EDUCATION

#### • BENG.(HONS) SOFTWARE ENGINEERING

Informatics Institute of Technology, Colombo 06 | 2020

Level 05 marks (2<sup>nd</sup> Year) - Pending results...

Modules – Object Oriented Programming, Database systems, Software Development Group Project, Client Server architecture, Server-side web development and Algorithms theory design and practice.

#### • BENG.(HONS) SOFTWARE ENGINEERING

Informatics Institute of Technology, Colombo 06 | 2020

Level 04 marks (1<sup>st</sup> Year)

Programming Principles 1 (Python)	—	86
Computer Science Practice	—	71
Computer System Fundamental	—	70
Mathematics for Computing	—	63
Programming Principle 2 (Java)	—	78
Web Design and Development	—	82

#### • FOUNDATION CERTIFICATE IN HIGHER EDUCATION

Informatics Institute of Technology, Colombo 06 | 2019

Level 03 marks (Foundation)

Merit Pass for the Foundation Certificate in Higher Education.

#### • GCE ORDINARY LEVEL

Vidura College, Thalawathugoda | 2018

6A Passes | 3B Passes

### PERSONAL INFORMATION

#### Full Name

Oshadha Malith  
Goonathilake

#### Birthdate

21<sup>st</sup> of November 2002

#### Gender

Male

#### Residence

No.26, 2<sup>nd</sup> cross Lane,  
Kandawala Mawatha,  
Ratmalana

#### Nationality

Sri Lankan

## PROFFESIONAL SKILLS

- ✓ HTML
- ✓ CSS
- ✓ Angular
- ✓ React JS
- ✓ Java
- ✓ Python
- ✓ Javascript
- ✓ Typescript
- ✓ Play Framework
- ✓ Flask
- ✓ MySQL
- ✓ PHP

## TECHNOLOGICAL SKILLS

- IntelliJ IDEA
- Pycharm
- NetBeans
- Visual Studio Code
- Notepad++

## LANGUAGE PROFICIENCY

- ✦ English – Fluent
- ✦ Sinhala – Fluent

## CONTACT



Ratmalana



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<https://github.com/Malith404>

## PROJECTS AND RESEARCH

2021

### PROJECT GENIMEN

*Informatics Institute of Technology*

Software Development Group Project -

Second Year Data Science Project (Using Python, SGD classifier, Natural language processing, Flask and React JS)

2020

### FOOTBALL LEAGUE MANAGEMENT SYSTEM

*Informatics Institute of Technology*

Individual project done for Level 5 module Object Oriented Programming. (Using Java, Play Framework, Angular)

2020

### TRAIN BOOKING SYSTEM

*Informatics Institute of Technology*

Individual Java based project to implement a train booking system. (Using Java, JavaFX)

2020

### PROJECT REVOLUTION

*Informatics Institute of Technology*

Web design and development group project. (Using HTML and CSS)

## PERSONAL SKILLS

- Goal oriented and adaptive individual
- Ability to work under pressure
- Quick learner and dedicated to work
- Teamwork and Communication skills

## EXTRA CURRICULAR ACTIVITIES

- ❖ Member of School Cricket Team
- ❖ Member of IIT(University) Cricket Team
- ❖ Member of LR Cricket Academy
- ❖ Member of School Environment Society
- ❖ Photography

## NON-RELATED REFEREES

### Academic

Mr. Sudharshana Welihindha  
Director:  
Operations, Senior Lecturer,  
Informatics Institute of Technology  
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mailto: weli@iit.ac.lk

### Professional

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Entrepreneur:  
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