

THILAKSI GUNATHILAKA



PERSONAL DETAILS

Full Name : Dodamgasthenne Gedara
Thilaksi Sandeepani
Gunathilaka.
DOB : 27.03.1997
Nationality : Sri Lankan
State : Single

CONTACT DETAILS

"Rathnavila", Mahathenna, Ekiriya.
Rikillagaskada, Sri Lanka.
 +94 769925717
 thilagunathilaka27@gmail.com
 [Thilaksi Gunathilaka](#)
 [Thila1997](#)
 <https://thilaksigunathilaka.netlify.app/>
 [Thilaksi Gunathilaka](#)

TECHNICAL SKILLS

Programming Languages

C
Java
HTML/CSS
JavaScript
C#.NET
PHP
Python

Frameworks/ Libraries

React.js
Node.js
Spring Boot

Databases

MySQL
MongoDB

PROFESSIONAL PROFILE

I am a social girl with strong interpersonal skills who can motivate fellow team mates and work together towards objectives with passion and dedication. And currently an undergraduate student, pursuing a Bachelor of Computer Science and Technology.

I am a passionate with **UI/UX engineering** and seeking an internship position as a **Software Engineer** in a leading organization where my potentials will be fully discovered while working for the company dedicatedly.

EDUCATION QUALIFICATION

- **Uva Wellassa University of Sri Lanka**
B.Sc.(sp) in Computer Science & Technology (2019 - Present)
Cumulative GPA - 3.34
- **National Institute of Business Management (NIBM - Sri Lanka)**
Advanced Certificate Course - Human Resource Management(2021)
Distinction pass
- **ESOFT Metro Campus**
Diploma in IT International(2018-2019)
- **Fusion Education collaborate with Pearson Education**
Diploma in Computer Application(2013-2014)
- **Poramadulla Central College**
G.C.E. A/L (BioScience Stream) - Passed with 1B 2Cs (2017)
G.C.E. O/L (With ICT) - Passed with 8As 1C (2013)

PROJECTS AND RESEARCH

PROJECTS

- **Food Recipe web app | ongoing**
A application for find junk food recipe by simple search
Technologies - React, Scratch, CSS3
- **University Hostel management system | 2022**
A web-based application for managing the hostel
Technologies - Figma, HTML, CSS, Bootstrap, Firebase, Laravel
- **Plant Store for Miura Floriculture | 2021**
A web-based system for buy and sell cactus plants.
Technologies - React, Node.js, Express.js
- **Online Clothing store for Frizty House | 2021**
A web-based system for managing the online clothing process.
Technologies - HTML, CSS, JavaScript, PHP, MySQL, Bootstrap
- **System for Janajaya Farmer's Association | 2021 (Mini project)**
A simple project with paddy management.
Technologies - Java, MySQL,
- **Electricity Bill Calculator | 2021 (Mini project)**
A simple project to calculate monthly fee
Technologies - Java Swing

LANGUAGE SKILLS

English - Professional Proficiency
Sinhala - Native Proficiency

INTERPERSONAL SKILLS

Fast Learning and adaptation to the working environment.
Ability to work under pressure and meet deadlines.
Good analytical and problem-solving skills.
Collaborating and working well together with others.
Conflict management and resolution skills.

INTERESTS



NON-RELATED REFEREES

Dr. E.M.U.W.J.B. Ekanayake
Senior Lecturer
Faculty of Applied Sciences
Uva Wellassa University of Sri Lanka
Tel (Mob): (+94) 71 195 4433
Email: jayalath@uwu.ac.lk

Mr. N.E.C. Jayasekara
Lecturer
Faculty of Applied Sciences
Uva Wellassa University of Sri Lanka
Tel (Mob): (+94) 71 819 4439
Email: chinthaka@uwu.ac.lk

• Book shop app | 2021 (Mini project)

A web application that can manage and categorize books in book shop.
Technologies - Spring framework, Java , Spring data JPA (Hibernate),
Thymeleaf, MySQL, Spring web, Spring Boot DevTools

• Database Management System for Sathya Weda Madura | 2019

A web-based application for managing a channel center.
Technologies - C#.NET, MySQL

RESEARCHES

• Identification and Classification of Tuna Fish using Inner Skin | Ongoing

A System to identify and categorize tuna fish species by their morphological features using image processing techniques and machine learning techniques.
Technologies - Python, Tensorflow, CNN

• Effectiveness of university web sites in Sri Lanka | Ongoing

A journal convey going to measure effectiveness using programming languages that used for preparing university web sites in Sri Lanka

• Effective Communication and Its effect on a company success | 2021

Conveyed how an effective communication will help to a company success collaborate with MAS Holding (Basic HR components)

ACHIEVEMENT AND PARTICIPATIONS

• Deft Coders V6.0

Intra University Algorithm Hackathon (2019)

• IEEE Xtreme 13.0, 14.0, 15.0

International Coding Competition (2019, 2020, 2021)

• SHECODERess

Inter University Girls Only Hackathon
V 3.0 , V4.0 - Participate (2019, 2020)
V 5.0 - Organizing Committee (2021)

• Google Hash Code

Coding Competition (2020)

EXTRA CURRICULAR ACTIVITIES

• IEEE / IEEE Uva Wellassa University Student Branch

Member (2019- Present)
Member of Winning team IEEE SLSYM Congress (2021)

• IEEE - WIE Affinity Group of Uva Wellassa University

Member (2019-2021), Editor (2021 - Present)

• FOSS Community UWU

Design Team (2021-Present)

• UWU Women In FOSS Community

Crew Member (2020-2021), Design Lead (2021- Present)

• Mozilla Campus Club UWU

Member (2019- Present)

• Uva Rayon-Media Club of Uva Wellassa University of Sri Lanka

Member (2019- Present)

• Senior Deputy Head Prefect

Poramadulla Central College (2015-2016)

• Poramadulla Central College

President of Photographic Society, Secretary of Media Club, Member of Environmental Society/ Red Cross Society , Sport- Table Tennis

I hereby declare that the above mentioned details are true and accurate to the best of my knowledge .

Yours Sincerely,

D.G.T.S. Gunathilaka

16.10.2022