# SACHNIKANDAMB GE

Software Engineering Undergraduate

+94 76 623 96 53



sachinitkandambige29@gmail.com



sachini-kandambige



GitHub

Personal Website

## About me

I am a 2nd-year 2nd sem undergraduate student studying Software Engineering at SLIIT. I am a motivated and diligent student who thrives in team environments. I enjoy learning new technologies and constantly improving my knowledge.

## **Personal Information**

Name in full

**Address** 

Sachini Tharuka Kandambige

No 81/9, Anagarika Dharmapala mw, Dehivala

Date of birth 8th March 1999

NIC 995681560V

**Civil status** 

Gender

Single

Female

**Nationality** Sri Lankan

**Education** 

### Sri Lanka Institute of Information Technology (SLIIT)

BSc (Hons) in Information Technology (specializing in Software Engineering)

Sep. 2021 - Present

- Course Work: Computer Networks, Database Management Systems, Mathematics for Computing, Object Oriented Programming, Operating Systems and Computer Architecture, Software Process Modelling, Database Structures and Algorithms, Mobile app development.
- CGPA 3.34
- Student ID IT21181856

#### National Institute of Business Management (NIBM)

Certificate course in Computer Science

Oct 2019 - March 2020

• Course content: Introduction to computer science, Web design and development (html,css), Introduction to computer architecture and computer hardware, computer networking and internet technologies, computer programming(c, c#), Database design and development, concepts in digital electronics.

Advanced Certificate Course in English Language

Sep 2019 - Feb 2020

Award : Merit pass

**Matara Central College** G.C.E. Advanced Level (index- 7882343)

2019

• Combined Maths - C

 Physics - S Chemistry - S

G.C.E. Ordinary Level (index- 51814200)

2015

• 5A including Mathematics, English and IT (5A,2B,2C)

# Technical Skills \_\_\_

C/C++, C#, Java, JavaScript, Kotlin, PHP, Python **Programming** 

**Databases** MySQL, MongoDB

**Libraries/Frameworks** React.Js, Tailwind.css, Node.js(learning) **Tools** Android studio, Visual studio code, Eclipes Figma, Git/ Github, Postman (basics) **Other** 

# **Academic Projects**

Happy Tails visit web site

Functional pet shelter management system. This comprehensive system is designed to streamline shelter operations, allowing staff to manage everything from pet intake and medical records to adoption.

Technologies: MongoDB, Express.js, React.js, Node.js

iCLOTHES visit

A completely functional web application for garment factory to manage their garments and textiles.

Technologies: HTML, CSS, JavaScript, PHP

HopeHeaven visit

70% functional mobile application that allow donors to make donations for school students.

Technologies: Kotlin, Firebase

# References \_\_\_\_\_

# DR. SAMANTHA RAJAPAKSHA

Head | Department of IT

Sri Lanka Institute of Information Technology

Email: samantha.r@sliit.lk