SACHINI KANDAMBIGE

Software Engineering Undergraduate

+94 76 623 96 53 sachinitkandambige29@gmail.com

Personal Website

GitHub

sachini-kandambige

About me

I am a 3rd year 1st semester 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. I am interested in pursuing a career in software engineering with a focus on development, both in the frontend and fullstack development

Personal Information

Name in full

Sachini Tharuka Kandambige

Address No 81/9, Anagarika Dharmapala mw, Dehivala

Date of birth

8th March 1999

Gender Female

Civil status

Single

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, Database System, User Experience and Engineering, Case Study in Software Engineering, Software Process Modeling,
- CGPA 3.49
- Student ID IT21181856

National Institute of Business Management (NIBM)

Certificate course in Computer Science

Oct 2019 - March 2020

Sep 2019 - Feb 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, Database design and development

Advanced Certificate Course in English Language

Award : Merit pass

Matara Central College

G.C.E. Advanced Level (index- 7882343) 2019

• Combined Maths - C Physics • Chemistry - S

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

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

2015

Technical Skills

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

Databases MySQL, MongoDB, Oracle, Firebase

Libraries/Frameworks React.Js, Tailwind.css, ReactNative, Node.js(learning)

Tools Android studio, Visual studio code, Eclipes, SQL management studio, Docker

Other Figma, Git/ Github, Postman (verified student expert)

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 <u>visit</u>

E commerce web application for manage textile and garment factories

Technologies: HTML, CSS, JavaScript, PHP, My SQL

HopeHeaven visit

Mobile application that allow donors to make donations for school students

Technologies: Kotlin, Fiewbase

Personal Projects _____

My Portfolio <u>visit</u>

Website showcasing my projects, education, and work history in an elegant and visually appealing manner.

Technologies: React + vite, tailwinds

Online Certifications _____

2023 Postman API Fundamentals Student Expert Postman 2023 Python for beginners University of Moratuwa

References _____

DR. SAMANTHA RAJAPAKSHA

Head | Department of IT

Sri Lanka Institute of Information Technology

Email: samantha.r@sliit.lk