

DAHAMYA SILVA

SOFTWARE ENGINEERING INTERN

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in https://www.linkedin.com/in/dahamyasilva-0b2118295/

https://github.com/DahamyaSilva

https://dahamyasilva.github.io/portfolio/

ABOUT ME

I am a Software Engineering undergraduate with a strong passion for continuous learning and innovation. I am driven by my enthusiasm in frontend development and I actively seek opportunities to apply and expand my technical expertise through real-world experience. I thrive in collaborative environments and am dedicated to ongoing growth as I prepare to make meaningful contributions to the industry.

SKILLS

Programming Languages: Java, Javascript

Markup and Styling: HTML, CSS

Database: MySQL

Frameworks/Libraries: React.js (Beginner)

Platforms: Visual Studio Code, intellij IDEA

Soft Skills: Teamwork, Communication, Adaptability,

Problem Solving

EDUCATION

University of Westminster, UK (IIT Sri Lanka) 2023 - 2027

B.Eng Software Engineering

Panadura Balika Maha Vidyalaya 2014 - 2023

GCE Advanced Level (Biological Science)

General English - A (Distinction) Biology - B (Very Good Pass)

Chemistry, Physics - C (Credit Pass)

GCE Ordinary Level

English, Mathematics, Science, Sinhala, History, Buddhism, Home Economics, Business & Accounting Studies, English Language and Literature – A (Distinction)

PROJECTS

Find My Lawyer - Web Application

- The web application connects clients with specialized legal professionals based on their specific legal needs. It ensures efficient legal representation while helping attorneys find well-matched clients.
- Technologies: React.Js, Node.Js, SQL Server, Google Cloud

Plane Seat Management System

- A system for managing airplane seat bookings, allowing users to purchase, cancel, and search for seats while viewing seating plans and ticket information.
- Technology: Java

Real Time Ticketing System

- A simulation of a multi-threaded system where vendors add tickets to a shared pool while customers
 purchase them concurrently, demonstrating thread synchronization techniques for safely managing
 shared resources.
- Technology: Java

Life Below Water - Website

- A website focused on conserving and sustainably using our oceans, seas, and marine resources for global well-being.
- Technologies: JavaScript, HTML, CSS

Dee's Art - Website

- A website showcases a collection of my digital art, featuring art pieces and drawing processes created using Ibis Paint X.
- Technologies: HTML, CSS

CERTIFICATIONS

Java Object Oriented programming – LinkedIn Learning

 $https://www.linkedin.com/learning/certificates/9bb9804196ef2632753062dfd60d1ce98c17a42244eb2160f175d44ed893a9ef?trk=share_certificate$

Learning the JavaScript Language – LinkedIn Learning

https://www.linkedin.com/learning/certificates/18b367b27698e1550a784e14df3b9be39eb03406c74f837955b2330f39154729?trk=share_certificate

Java Threads - LinkedIn Learning

https://www.linkedin.com/learning/certificates/4d43f6fc0c1393bc0c4b1aa4e3884e289c3fc7527a0db39ba 8755718fcef6ed3?trk=share certificate

React Essential Training – LinkedIn Learning

 $https://www.linkedin.com/learning/certificates/df78e96be07c5ed2a17ab4669adc462112a3574a66b4a2aff3f5b771ad5ddf91?trk=share_certificate$

EXTRA CURRICULAR ACTIVITIES

- Member of LEO club at Informatics Institute of Technology
- Member of the dancing team at Panadura Balika Maha Vidyalaya

REFERENCES

Akarshani Amarasinghe

IIT: Visiting Lecturer **Phone:** 0716573164

Email: akarshani.amarasinghe@sjp.ac.lk

Mr. Nandun Diaz

IIT: Visiting Lecturer

Email: nandun.d@iit.ac.lk