

CONTACT

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TECHNICAL SKILLS

Programming Languages

- Java
- C#

Web Development

- React Js
- Asp.Net
- JavaScript
- TypeScript
- HTML
- CSS
- Bootstrap

Dootstia

- DatabasesMYSQL
- MSSQL

Version Controlling

• Git

Cloud

Azure

Project Management Tools

Jira

INTERESTS

- Cricket
- Travelling
- Hiking

LANGUAGES

- Sinhala (native)
- English
- French (basic)

DILSHAN PATHEGAMAGE

SOFTWARE ENGINEER INTERN

ABOUT ME

I am a responsible, self-motivated IT undergraduate with solid leadership qualities and a strong team spirit. With a passion for taking on new challenges through logical and creative thinking, I am seeking an **internship** opportunity as a **Software Engineer** to apply my skills, adapt to new technologies, and make valuable contributions to the IT industry.

EDUCATION



University of Moratuwa

JUN 2022 - JUN 2026

Bsc.(Hons) in Information Technology

- Level 1 Semester 1 SGPA: 3.08Level 1 Semester 2 SGPA: 3.27
- Level 2 Semester 1 SGPA : 3.69
- Current GPA 3.35 (out of 4.0 up to L2S1)



Evotech Education Institute, Sri Lanka

MAR 2023

• Completed JAVA language master course



Galahitiyawa Central College - Ganemulla

G.C.E. Advanced Level

OCT 2020

- Stream Physical Science
- Combined Maths A | Chemistry B | Physics B



St. Sebastian's College - Kandana

G.C.E. Ordinary Level

DEC 2016

• Results - 6A's | 2B's | 1S

PROJECTS

TicketMate - Public Transport E-Ticketing System (Level 2 Software Project - Mentored by Bistec Global)

The public transport-focused web application includes searching for trains and buses, reserving seats on trains and buses by making online payments, changing and canceling reservations with a refund, live tracking, emergency updates, registering vehicles and drivers, scheduling vehicles, and income prediction. This addresses the challenges in the public transportation system. In this project, I have developed the functionalities for searching for trains and buses, reserving seats, changing and canceling reservations, and managing passenger profiles.

- Role Full Stack Developer, Ui/Ux Designer
- Technologies React Js, TypeScript, Asp.Net, MsSql, Bootstrap, Azure Cloud
- Back-end repository

SOFT SKILLS

- · Leadership Skills
- · Communication Skills
- Team Work
- Critical thinking
- Problem Solving
- Adaptability
- Volunteering
- Time Management

WORK EXPERIENCE

Banking Assistant (Intern)
 People's Bank - Kandana Branch
 Feb 2021 - May 2022

EXTRA- CURRICULAR ACTIVITIES

- Rotaract Club of UoM
 Organizing committee member Binara Padura 2023
- Mora Hiking Club
 Member of the term 23/24
- School cricket team (Hard-ball)
 Captain (2013 2015) ,
 Member (2011 2016)
- School Prefect 2010, 2016
- Annual Inter House Sports Meet Cricket - First Place (2014)
- Committee Member ICT Society, Science Society, Mathematics Society

REFERENCES

Ms. K.M.S.J.Kumarasinghe

Lecturer,

Department of Information

Technology,

Faculty of Information

Technology,

University of Moratuwa.

Tel: +94 71 100 5953 Email: sashikaj@uom.lk

Ms. D.G.A.Devindi

Software engineer Bistec Global

Tel: +94 70 394 2529

Email: dgadevindi@gmail.com

PROJECTS CONT...

Similify - Similar Image Finder from a Large Image Set (Individual Project)

Similify enables users to upload a large image set and search for similar images by uploading a single image. The system then finds and displays similar images along with their file names, providing an efficient image-based search solution.

- Role Full Stack Developer
- Technologies React Js, TypeScript, Bootstrap, Asp.Net, OpenCV

Back-end repository

NeurA - Chatbot (Individual Project)

NeurA is a dynamic chatbot platform designed to enhance user interactions by providing quick, accurate, and well-organized responses. The front-end is ensures seamless user experience across various devices, while the back-end integrates with the Google Gemini API.

- Role Full Stack Developer, Ui/Ux Designer
- Technologies React Js, TypeScript, Bootstrap, Google Gemini API

GitHub repository

⊘Visit NeurA

CompeteNow - Competitions Publishing Platform (Ongoing)

CompeteNow is a web application that centralizes all educational competitions from various organizations, providing a solution for students to discover opportunities. Organizers can log in, publish, update, and manage their competitions, making it easier to reach a broader audience. Users can search for competitions using filters such as age level, school or university level, and date

- Role Full Stack Developer, Ui/Ux Designer
- Technologies React Js, TypeScript, Asp.Net, MsSql, Tailwind Css

Front-end repository

Multi-Colour Wall Art Machine (Level 1 Hardware Project)

The designed hardware solution can create an image on the wall or fabric using colors. We have built a machine that will create the image on a wall or fabric which was input through a laptop, the height and width are entered, and the art or design is drawn on the wall or fabric by spraying the ink from the nozzles. This can make quick and cost-effective artwork.

- Technologies C, Arduino, CNC
- Role Team Leader

ACHIEVEMENTS AND PARTICIPATIONS

SLIIT Codefest 2022-Finalists

Won merit award at the hackathon under the tertiary category of SLIIT Codefest 2022 final round.

- Openhack 2.0 Designathone 2023-Finalists Organized by IIT Won merit award at the Designathon final round
- HackX 2023 Organized by University of Kelaniya Participations upto semi-finals
- Code Rush 2023 Intra Faculty Coding Competition Participation
- Devthon 2024
 Participation
- IDEALIZE 2024 Organized by AIESEC in University of Moratuwa Participations upto second round
- HackMoral 6.0 2024 Organized by INTECS
 32 nd place in the batch 21 at faculty of IT (Individual)