



DILSHAN PATHEGAMAGE

SOFTWARE ENGINEER INTERN

CONTACT

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- <https://github.com>
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- <https://dilshanpathegamage-portfolio.vercel.app/>

TECHNICAL SKILLS

Programming Languages

- Java
- C
- C#

Web Development

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

Databases

- MYSQL
- MSSQL

Project Management Tools

- Jira

Version Controlling

- Git

Cloud

- Azure

IDE's

- IntelliJ IDEA
- Visual Studio Code
- Visual Studio
- CLion
- Eclipse
- NetBeans

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

2022JUN - 2026 JUN

Bsc.(Hons) in Information Technology

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



Evotech Education Institute, Sri Lanka

2023

- Completed JAVA language master course



Galahitiyawa Central College - Ganemulla

G.C.E. Advanced Level

2020

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



St. Sebastian's College - Kandana

G.C.E. Ordinary Level

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 of trains and buses, live tracking, emergency updates, scheduling trains and buses, and registering vehicles and drivers. This addresses the challenges in Sri Lanka's public transportation system, with the use of a user-friendly web application that enhances the reliability, convenience, and efficiency of commuting.

- Role - Full Stack Developer**
- Technologies - React Js, TypeScript, Asp.Net, MsSql, Bootstrap, Azure Cloud**

Other

- Figma
- Cisco Packet Tracer
- GIMP
- Canva

SOFT SKILLS

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

LANGUAGES

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

INTERESTS

- 3D Modelling
- Travelling
- Hiking

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
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PROJECTS CONT...

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 designed 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

ACHIEVEMENTS AND PARTICIPATIONS

- **SLIIT Codefest 2022**
Won merit award at the hackathon under the tertiary category of SLIIT CODEFEST 2022 final round. (Group achievement)
- **Designathone 2023**
Won merit award at the Designathon final round. (Group achievement)
- **HackX 2023**
Participations upto semi-finals (Group achievement)
- **Code Rush 2023**
Participation (Group achievement)
- **Devthon 2024**
Participation (Group achievement)
- **IDEALIZE 2024**
Participations upto second round (Group achievement)
- **ICT Competition-Negombo Educational Zone 2016**
Participation (Individual)

WORK EXPERIENCE

- | | |
|--------------------------------|---------------------|
| • Banking Assistant (Intern) | 2021 FEB - 2022 MAY |
| People's Bank - Kandana Branch | |

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