

# SASHINI SEWWANDI

## INNOVATIVE SOFTWARE ENGINEER

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☆ Web-<https://shashi2024.github.io/sashinisewwandi>    Blog-<https://shashisblogs2000.blogspot.com>



## EDUCATION

### Undergraduate – B.Sc. Hons. Information Technology Specialized in Information technology

#### Sri Lanka Institute of Information Technology

📅 06/2022 – 06/2026    📍 Colombo

- Developed and engineered multiple group projects using various technologies, gaining extensive knowledge and hands-on experience.

### Completed a Certificate Course about ASP.NET MVC

#### Udemy E-Learning Platform

📅 06/2024

- Developed expertise in MVC architecture using ASP.NET for web development.

### Completed a Certificate Course about Foundational C#

#### FreeCodeCamp E-Learning Platform

📅 04/2024

- Acquired C# fundamentals: variables, data types, control structures, and OOP principles.

### Completed Certificate Course about Programming in Python – 1 in Open Learning Platform – UoM

#### Open Learning Platform – UoM

📅 04/2024

- Applied Python for problem-solving, control structures, and OOP.

### Completed Machine Learning course

#### Miha Institute

📅 08/2023 – 02/2024

- Built machine learning models for object and emotion recognition using CIFAR-10 and Kaggle Raveds datasets.

### Level 4 (Intermediate Level) – English Course

#### Aquinas College of Higher Education

📅 01/2021 – 05/2021    📍 Kalutara

- Completed an intermediate-level English course, enhancing proficiency and communication skills.

### Studying a Certificate Course about Backend APIs

#### FreeCodeCamp E-Learning Platform

📅 06/2024

- Learned how to use APIs to connect front-end and back-end.

## EXPERIENCE

### Sales Assistant

#### Marlbo Trading Company (Measuring Instrument (LV))

📅 12/2021 – 02/2024    📍 Colpetty

🔗 <https://www.marlbo.net/>

- Awarded Best Employee in February 2023**
- Collaborated with colleagues to support overall team performance.
- Assisted customers in selecting and purchasing measuring instruments.
- Coordinated with customers to ensure satisfaction and address any concerns.
- Developed innovative solutions to improve sales and marketing strategies.
- Engaged with team members to achieve collective goals.
- Managed multiple tasks efficiently to meet sales targets.

## SUMMARY

Passionate and dedicated professional with strong interpersonal skills and a commitment to effective communication. A quick learner, eager to apply expertise to drive organizational success by exceeding goals and promoting continuous improvement.

## LANGUAGES

English    Proficient    ●●●●●

Sinhala    Native    ●●●●●

## SKILLS

### Tools & Technologies

Rest API    Express    Node.js

MongoDB    React.js    Css    Figma

Tailwind CSS    Bootstrap    Linux

Agile Methodologies    API Handling

Github Version Controlling

.Net Framework    MVC architecture

Asp.Net MVC    Database management

SQL    Relational Database

Entity Framework    Critical Thinking

Postman    Machine Learning

Android Studio    Responsiveness    GIT

### Programming Languages

C    C++    C#    Python    Java

JavaScript    Kotlin    HTML

## INDUSTRY EXPERTISE

### Stress Management



### Time Management



## EXPERIENCE

### Worked as a director & Charity Project Leader

Leo Club of Royal Achievers 📅 01/2023 - 01/2024 📍 Kalutara

- "Led and coordinated multiple award-winning charity projects, such as Raktha Jeeva (Blood Donation Program), Miyuru Handawa (Music Program for Students), and The Winner (Free Online Classes for Students)."

### Former Head Prefect

Kalutara Balika National School 📅 2017 - 2018 📍 Kalutara

- Demonstrated leadership, fostered strong teamwork, and collaborated effectively to achieve school goals and initiatives.

## PROJECTS

### Blog Posting Web Site using ASP.NET MVC (Ongoing)

📅 06/2024

🔗 <https://github.com/shashi2024/ASP.NET-MVC-project>

- Developed an ASP.NET MVC blog site using C#, Entity Framework, SQL Server, HTML, JavaScript, Bootstrap, and Visual Studio.
- Referenced: Udemy Online Course, YouTube
- The primary objective is to enhance my proficiency in professional software development by utilizing high-quality technologies and methodologies.

### Hotel Management System(Y2S2 Project)

📅 02/2024 - 05/2024

🔗 <https://github.com/shashi2024/Y2S2project>

- Engineered a hotel management system with HTML, JavaScript, ReactJS, NodeJS, Express, MongoDB, Tailwind CSS, Agile Methodology, and Postman.
- Utilized Rest API for integration and GitHub version controlling.
- Focusing on applying web development skills and integrating various technologies to create a functional and user-friendly application.
- Referenced: GIT Copilot, ChatGPT, Online Lectures, YouTube

### Personal Website

📅 08/2023 - 12/2023

🔗 <https://github.com/shashi2024/sashinisewwandi>

- Created a personal website using JavaScript, HTML, CSS, Bootstrap, and Parallax Effect.
- Referenced: W3Schools, YouTube
- It served as a platform to show my qualifications, CV & My details

### Online Driving License System (Y1S1 Project)

📅 02/2023 - 05/2023

🔗 <https://github.com/shashi2024/Y1S2project>

- Implemented an online driving license system with JavaScript, HTML, CSS, Bootstrap, PHP, and MySQL.
- Referenced: W3Schools, YouTube
- Focusing on developing a robust web application using various web development technologies.

### Multi-Model Emotion and Object Recognition

📅 01/2024

🔗 <https://github.com/shashi2024/>

- Completed an image and voice emotion recognition project using Keras CIFAR-10 dataset and Kaggle Raveds dataset.
- Referenced: Kaggle, You Tube Tutorials, Online Lectures
- The primary objective of this project was to implement and evaluate machine learning models for emotion and object recognition.

## INDUSTRY EXPERTISE

### Coding Skills



### Good Communication



## STRENGTHS



### Multidisciplinary Skill Set

Proficient in programming, web development, sales, and customer coordination, enabling versatile problem-solving.



### Rapid Learning and Adaptability

Quickly assimilates new technologies and effectively applies them across various projects.



### Innovation and Creativity

Develops innovative solutions and creative approaches to complex challenges.



### Collaborative Team Player and Leadership

Leads and collaborates effectively within teams to achieve collective goals.



### Technical Proficiency in Web and Software Development

Demonstrates robust technical skills in programming languages, web technologies, and development tools.



### Achievement-Driven

Recognized for outstanding performance and successful project completions.



### Customer Coordination and Support

Ensures customer satisfaction through strong coordination and support skills.

## REFERENCES

Ms. Brundha Priyadarshini

Senior Manager

Marlbo Trading Company

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Mrs. Nirmala Fernando

Teacher

Miriswatte National Collage

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