SASHINI SEWWANDI

INNOVATIVE SOFTWARE DEVELOPER

Dedicated and passionate professional with strong interpersonal skills, committed to effective communication. A quick learner and collaborative team player, seeking to apply expertise to contribute to organizational success by surpassing goals and fostering continuous improvement.

PERSONAL INFORMATIONS

- **DOB - 29/04/2000**
- **NIC - 200062000139**
- **Gender - Female**
- **Nationality - Sri Lankan**
- **Marital Status - Single**

EXPERTISE

- **Time Management**
- **Creative Innovation**
- **Rapid Learner**
- **Stress Management**
- **Leadership & Team Engagement**
- **Responsibility**
- **Efficient Multitasking**
- **Versatility**
- **Supportive Collaboration**
- **Good Communicator**

PROGRAMMING LANGUAGES, & TECHNOLOGIES

Languages : **C, C++, C#, Java, Python, Kotlin, HTML, CSS, JavaScript**

Technologies & Tools : **Visual Studio, Eclips, Android Studio, Tailwind CSS, Bootstrap, React JS, Node JS, MongoDB, Express, .Net Framework, GitHub Version Controlling, Rest API, MVC Architecture, Agile Methodology, SQL Database Management & more**

EXPERIENCE

- **Marlbo Trading Company**
  Sales Assistant - Measuring Instrument (LV)
  2021 December - 2024 February
  (Best Employee in Month of February 2023)
  Skills :- Sales and Marketing, Customer Coordination, Innovation & Creativity, Rapid Learning, Team Engagement, Goals Achievement, Multitasking, Supportive Collaborating

EDUCATION

- **Undergraduate in Sri Lanka Institute of Information Technology BSc (Hons) Information Technology Specializing in Information Technology** (2022 - 2026)
- **Successfully completed Certificate Course about Foundational C# with Microsoft Certification in freeCodeCamp online** (2024 - April)
- **Successfully completed Certificate Course about Programming in Python - 1 in Open Learning Platform - UoM** (2024 - April)
- **Successfully completed Machine Learning course in Miha Institute** (2023 July - 2024 February)
- **Successfully completed level 4 (Intermediate Level) in English course in Aquinas College of Higher Education** (2021 April - 2021 August)
- **Currently Studying a Certificate Course about ASP.NET MVC Complete Guide using .NET Core [.NET8 Updated] in Udemy**
- **Currently Studying a Certificate Course about Back End Development and APIs in freeCodeCamp**
- **General Certificate of Education Advance Level Examination 2020** (Index No: 1791874 - Combined Maths - C , Physics - C , Chemistry - C)
- **Currently following New Cutting Edge Technologies including Linux Operating System, Containerization Technologies, CI/CD Concepts, Cloud Platforms.**

PROJECTS

- **Small Scale project using ASP.NET MVC (Ongoing)**

Technologies : ASP.NET MVC, C#, Entity Framework, SQL Server, HTML, CSS, JavaScript, Bootstrap

Skills : Rapid Learning, Innovation & Creativity

Reference : FreeCodeCamp YouTube tutorial, Online Resources

Link : https://github.com/shashi2024/AWS-.NET-MVC-project

- **Year 2 Semester 2 Project - Hotel Management System**

Technologies : HTML, CSS, JavaScript, ReactJS, MongoDB, NodeJS, Express, Tailwind CSS, Postman, GIT, Rest API, Agile Methodology & more

Skills : Leadership, Team Engagement, Innovation & Creativity, Rapid Learning, GitHub Version Controlling

References : GIT Copilot, ChatGPT, Online Lectures & YouTube

Link : https://github.com/shashi2024/Y2S2project

- **Personal website**

Technologies : JavaScript, HTML, CSS, Bootstrap and Parallex effect

Skills :Innovation & Creativity, Hard Working, Rapid Learning, Learning New Technologies

References : W3Scools web site, the MDN Web Docs site, and YouTube

Link : https://shashi2024.github.io/sashinisewwandi/

- **Year 1 Semester 2 Project - Online Driving License System**

Technologies : HTML, CSS, JavaScript, PHP, and MySQL

Skills : Leadership, Team Engagement, Innovation & Creativity,

References : W3Scools web site, the MDN Web Docs site, and YouTube

Link : https://github.com/shashi2024/Y1S2project

- **Forward - Stress & Study management app for learners**

Technologies : Android Studio, Kotlin, Figma, GIT Copilot

Skills : Innovation & Creativity, Fast Learning

References : GIT Copilot, ChatGPT, Online Lectures & YouTube

Link : https://github.com/shashi2024/myapp

- **PuzzlePluz - Gaming App**

Technologies : Android Studio, Kotlin, Figma, GIT Copilot

Skills : Innovation & Creativity, Fast Learning

References : GIT Copilot, ChatGPT, Online Lectures & YouTube

Link : https://github.com/shashi2024/PuzzlePluz

- **Multi-Modal Emotion and Object Recognition Using Machine Learning**

The first was an image detection project using the Keras CIFAR-10 dataset, which correctly identifies image types. The second was a voice emotion recognition project using the Kaggle Ravdess dataset, which I built by following YouTube tutorials. Although this was a small project, it marked the first step in my AI journey, showcasing my skills in both image and audio data analysis.