



NUWAN DARSHANA MADUSANKA

SOFTWARE ENGINEER



C/17 Eraminigammana, Dewanagala



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ABOUT ME

A confident, adaptable, self-motivated person is interested to acquire novel technologies and work on applications. I'm well determined to work hard and bear the ability to face the dynamic work environment. I'm ambitious in individual or team tasking and handling problematic conditions with outstanding leadership and organizing skills. I seek an opportunity to use my talents and skills for the success and achievements of the organization.

LINKS

linkedin:

<https://www.linkedin.com/in/nuwanmadusanka>

github:

<https://github.com/nuwandm>

Portfolio:

<https://nuwandm.github.io/my-portfolio>

LANGUAGES

SINHALA

ENGLISH

WORK EXPERIENCE

SMARTCODE SOFTWARE SOLUTIONS (PVT) LTD

ERP Solutions For
Apparel Industry.
May 2022 - Present

Software Engineer

- As a software engineer, I am presently leading the implementation of an ERP system for apparel garment
- For the front-end user interface of the ERP system using React, HTML, CSS, and JavaScript.
- For Developing the server-side back-end logic of the ERP system using ASP.NET
- For the Database Engine - Microsoft SQL Server is the SQL Server
- Not only Developing steps, but I am also working as a collaborator with other development team members and the Client garment factory stakeholders to ensure that the ERP system meets the requirements and goals of the organization.

INTERNSHIP

SCAF SOLUTION

Ambalntota
Jun 2020 - Dec 2020

Trainee Software Engineer

- Worked as a front-end developer for the Scaf Medical application.
- Developed and maintained the user interface (UI) of the medical web application
- Technologies - HTML, CSS, JavaScript ,Bootstrap.
- Collaborated with the backend development team to integrate the frontend and backend components of the web application.
- Utilized GitHub to manage and share code with team members as a version control.

EDUCATION

SABARAGAMUWA UNIVERSITY OF SRILANKA

2022

Bachelor of Science

BSc. (Special) in Computing and Information Systems

KEGALU VIDYALAYA

2015

G.C.E. Advanced Level

SKILLS

JAVASCRIPT

REACT JS

HTML 5

NEXTJS

CSS3

GITHUB

ASP .NET

MY SQL

MERN

TAILWIND CSS

REDUX

HOBBIES

PLAYING MUSIC
INSTRUMENTS, PLAYING
CHESS, SWIMMING

REFERENCES

PROF. B.T.G.S KUMARA
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& Information Systems, Senior
Lecturer in Faculty of Applied
Sciences, Sabaragamuwa
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Systems, Faculty of Applied
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University of Sri Lanka.

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PROJECTS

May 2023

My Portfolio

Nextjs / Tailwind CSS / Framer-motion

Repository - <https://github.com/nuwandm/my-portfolio>

Live Demo - <https://nuwandm.github.io/my-portfolio>

4th Year Research

Machine learning approach for analyzing the user comments of trending music videos on YouTube to identify the influencing factors.

The goal of this study is to identify key influencing factors that contribute to video trends and empower content creators to craft videos that resonate with their audience

3rd Year Mini Project

Arduino MIDI Piano.

My aim was to Converting an old keyboard into a MIDI keyboard because it is a cost-effective and practical solution for musicians who want to use a MIDI keyboard but cannot afford one.

3rd Year Group
Project

Order management system For a Coffee Shop

Front-end: React.js

Back-end: Node.js and Express.js

Database: Microsoft SQL Server

USER MANAGEMENT SYSTEM

Web application for user profile management. Done for the learning purpose [HTML, CSS, PHP]

<https://github.com/nuwandm/User-Management-System>

React Dashboard

JavaScript/csc/Html

Repository- https://github.com/nuwandm/admin_dashboard

MERN App For Workout Tracking

Repository- <https://github.com/nuwandm/MERN-app1>

ACHIEVEMENTS

All Island second place for the Harmonium solo event of the all-island school music and drama competition 2008

Provincial first place for the Harmonium solo event of the all-island school music and drama competition 2008

EXTRA-CURRICULAR ACTIVITIES

Jan 2018 - May 2019

Leader of Music circle in Sabaragamuwa University of Sri Lanka

Jan 2018 - Dec 2021

Member of Society of Computer Sciences, Sabaragamuwa University of Sri Lanka