Thilini Wasana
SOFTWARE ENGINEER INTERN

Contact

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🏠 Katubedda,Sri Lanka

in ThiliniWasana

⌂ ThiliniWasana

Technical Skills

Programming Language
- C
- Java

Web development
- React JS
- Node JS
- Next JS
- JavaScript
- TypeScript
- HTML
- CSS
- Bootstrap
- Tailwind CSS

Database
- MSSQL | MySQL
- Mongo DB

About Me

An highly motivated student in IT who is dedicated to developing technical knowledge and problem-solving techniques for meaningful outcomes. I confidently contribute to projects as a responsible team player with good leadership a kind disposition, and a strong sense of team spirit.Looking for a software engineering internship to improve my abilities and gain experience in the profession.

Education

B.Sc. (Hons) in Information Technology
2022 -Present
Faculty of Information Technology- University Of Moratuwa

G.C.E Advance Level - 2020
Sri Sumangala Girl's Collage,Weligama
Combined Maths- A , Chemistry - A , Physics - C

G.C.E Ordinary Level - 2016 Sri
Sumangala Girl's Collage,Weligama
Results 8 A's

Projects

Level 2 Software Project(2023-2024)
Project Name : E-Commerce Website - Agri Market
Farmers cannot directly sell their goods without the need for a middleman since there is no suitable, user-friendly infrastructure in place.At the client's request, our team thus considered developing a multivendor solution for farmers. This program is meant to be user-friendly for both buyers and farmers, regardless of their level of technological skill.

- Role-Full Stack Developer
- Technologies: React, TypeScript, NodeJs,MSSQL , Bootstrap,Prisma

Personal Portfolio Website(individual)
My personal portfolio web page is a responsive static web page featuring smooth Framer Motion animations, with integrated email functionality and CV download option.

- Technologies: NextJS, TypeScript, Tailwind CSS

Version Controlling

- Git

IDEs

- Vs Code
- IntelliJ
- Netbeans

Other

- Figma
- Sketchup
- Lucid Chart

Other Skills

- Creativity
- Team Management
- Problem Solving
- Volunteering
- Leadership

Languages

- Sinhala(Native)
- English

References

Ms.Nipuni Chandimali
Lecturer,
Faculty of Information
Technology,
University of Moratuwa.
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Ms. K.A.D.N Nanayakkara
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Projects(Cont...)

✔ **Food Ordering App(individual)**

This app allows users to browse restaurant menus, place food orders, and pay using PayPal. The backend is powered by MongoDB for storing restaurant, user, and order data.

- Technologies:React, Next JS,Mongo DB

✔ **Level 1 Hardware Project(2022-2023)**

Project Name : Automated Face Mask Recycling Machine
The aim of this Project is to Removing used disposable face masks from the environment by recycling and reusing them.The machine is to provide an automated face mask recycling system that can turn face masks into plastic, reducing pollution and overall streamlining the logistics of face mask recycling.

- Technologies:C language, Atmel Studio,EasyEDA,Proteus Simulation, Atmega32

Competitions And Participations

- Code Rush(2023) - Participation

Certificates

- Web Design for Beginners (University of Moratuwa)
- Java Programming(Great Learning)

Extra- curricular Activities

- Member of IEEE of University of Moratuwa
- Member of Leo Club of University of Moratuwa

I hereby certify that the information above is true and accurate to the best of my knowledge.

Thilini Wasana