

CONTACT

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TECHNICAL SKILLS

PROGRAMMING LANGUAGES

- Java
- C
- Python

FRONTEND

- React
- HTML
- Next Js
- JavaScript
- TypeScript
- Tailwind CSS

BACKEND

- Node Js
- Express Js

DATABASE

- MySQL
- MSSQL
- MongoDB

PROJECT MANAGEMENT TOOL

ClickUp

PAMUDU KODITHUWAKKU

SOFTWARE ENGINEER INTERN

PROFILE

I am a passionate and driven individual seeking a Software Engineering position where I can continuously develop my skills and achieve personal fulfillment. I am committed to enhancing my competencies while contributing to a leading organization to help achieve its business goals.

EDUCATION

University of Moratuwa

B.Sc. (Hons) in Information Technology

2022 - PRESENT

- L2S1 GPA 4.0
- CGPA 3.5 / 4.0 (End of 4 semesters)

G / Sanghamiththa Balika Vidyalaya

G.C.E. Advanced Level - 2020

2007 - 2020

- Stream Physical Science
- Results Combined Mathematics A | Chemistry A | Physics C

G.C.E. Ordinary Level - 2017

• Results - 9A's

PROJECTS

IKON Unified Project Workspace(Group)

(Level 2 Software Development Project)

Role - Full Stack Developer

IKON Unified Project Workspace, a centralized platform that enhances collaboration and project management in digital marketing, I developed the Business Developer module. This module allows users to add clients to the system, manage client details, and generate the SLA (PDF).

 Technologies Used - React Js, TypeScript, Tailwind CSS, Node Js, Express Js, Html, MySQL

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 Used - Next Js, TypeScript, Tailwind CSS

VERSION CONTROLLING

• Git

IDE'S

- intelliJ
- Visual Studio Code

OTHER

- Figma
- Lucid Chart
- SketchUp
- Proteus

NON TECHNICAL SKILLS

- Project Management
- Teamwork
- Time Management
- Leadership
- Effective Communication

REFERENCE

Dr. Lochandaka Ranathunga Senior Lecturer,

Faculty of Information Technology, University of Moratuwa. lochandaka@uom.lk (+94) 71 220 7030

Ms. K. A. D. N. Nanayakkara UX Engineer,

X-Venture Global Solutions (Pvt) Limited. dlnnimesha@gmail.com (+94) 77 372 4678

Pizza Ordering App(Individual) - Ongoing

Developed a food ordering app that enables users to browse pizza varieties, place orders, and make secure payments. The app supports real-time order management and ensures a smooth and efficient user experience from menu selection to food delevering.

• Technologies Used - React, Next Js, MongoDB

Automated Hydroponic Farming Chamber

(Level 1 Hardware Project)

Developed a system to automate plant growth by integrating sensors and microcontrollers to control temperature, pH, and nutrients. Tasks are scheduled using an RTC module, with real-time monitoring on a display. My contribution involved developing the lighting intensity control system using the RTC module with an Atmega 32 microcontroller.

 Technologies Used - C language, Atmel Studio, Proteus Simulation, EasyEDA, Atmega32, Sensors and Electronic components

CO - CURRICULARS

Rotaract Club of University of Moratuwa

• Company coordination - Are You Ready 2023 flagship fair

IEEE Student Branch - University of Moratuwa

Member

SEDS Mora - University of Moratuwa

Member

G/Sanghamiththa Balika Vidyalaya

- Member of Science Society.
- · Member of Girls Guiding.

COMPETITIONS

MoraXtream 8.0(2023) - Programming Competition

Participation

Code Rush(2023) - Inter Faculty Coding Competition

Participation

CERTIFICATES

 Python for beginners - Center of open and distance learning (CODL), University of Moratuwa

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