



## CONTACT

☎ (+94) 704 610 684

✉ pamudupankaja2002@gmail.com

📍 Katubedda, Moratuwa

in Pamudu Kodithuwakku

🏠 Pamudu Kodithuwakku

## TECHNICAL SKILLS

### PROGRAMMING LANGUAGES

- Java
- C
- Python

### FRONTEND

- React
- HTML
- JavaScript
- TypeScript
- Tailwind CSS

### BACKEND

- Node Js
- Express Js
- Next Js

### DATABASE

- MySQL
- MSSQL

### PROJECT MANAGEMENT TOOL

- ClickUp

### VERSION CONTROLLING

- Git

# 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 - 3.3 / 4.0 (End of 3 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

## IDE'S

- IntelliJ
- Visual Studio Code

## OTHER

- Figma
- Lucid Chart
- SketchUp
- Proteus

## INTERESTS

- Graphic Designing
- Photography

## 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)

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 delivery.

- 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.

## PARTICIPATIONS

### 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.

Pamudu Kodithuwakku