# PUNSARANI JAYAWARDHANA

# Software Engineer Intern



## CONTACT

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- in PunsaraniJayawardhana
- PunsaraniJayawardhana

### TECHNICAL SKILLS

# **Programming Languages**

Java C

#### **Frontend**

React	JavaScript
TypeScript	Bootstrap
HTML	Tailwind CSS

CSS

# **Backend**

Node JS Prisma

Next JS Express JS

#### **PROFILE**

I am a highly motivated and responsible individual with a passion for software engineering. I am eager to secure a position where I can continuously develop my skills and competencies while contributing to the success of a leading organization. My goal is to achieve personal and professional growth by playing a key role in helping the organization meet its business objectives, all while finding fulfillment in my career through ongoing learning and development opportunities.

### **EDUCATION**

# **University of Moratuwa**

2022 - Present

B.Sc. (Hons) in Information Technology CGPA: 3.44 - (End of 3 semesters)

# Dharmasoka College, Ambalangoda

G.C.E Advanced Level (2020)
Stream-Physical Science
Mathematics - A
Chemistry - A
Physics - B

G.C.E Ordinary Level (2016)

Results: 9A's

# **PROJECTS**

### Second-year software project (Group)

Project name: AgriMarket

AgriMarket is a user-friendly web application that facilitates buying and selling agricultural products, serving farmers and consumers. The project aims to connect farmers with a broader audience, eliminating intermediaries, and providing fair prices and quality produce. I developed product adding page, product managing page, homepage, item details page and review and rating pages.

Technologies: React JS, TypeScript, Bootstrap, MySQL,

NodeJS, Prisma

# TECHNICAL SKILLS (Cont..)

#### **Database**

MySQL

MSSOL

MongoDB

#### **IDEs**

Visual Studio

NetBeans

#### Other

Git

Figma

# **SOFT SKILLS**

Team Work

Leadership Skills

Communication Skills

Time Management

Problem Solving

Creativity

#### REFERENCES

# Mrs. 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..)**

# Personal Portfolio (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: TypeScript, Next JS, Tailwind CSS

# Cake Ordering App (Individual) - On going

This cake ordering app offers a user-friendly interface, customizable options, and efficient order management. It real-time tracking, making it a convenient and enjoyable experience for customers.

Technologies: React JS, Next JS, MongoDB

## First-year hardware project (Group)

# Project name: Automated Face Mask Recycling Machine

During the COVID-19 pandemic, the widespread use of single-use face masks led to a growing problem, with discarded masks accumulating in the environment. To address this issue, the machine is designed to provide an automated face mask recycling system that transforms used masks into reusable plastic, reducing environmental impact and streamlining the logistics of face mask disposal and recycling.

Technologies: C language, Atmel Studio, Proteus Simulation, Sensors and electronic components

# **COMPETITIONS**

Code Rush(2023) - Participation

# **CERTIFICATES**

Web designs for beginners - Center of open and distance learning, University of Moratuwa

#### **EXTRA- CURRICULAR ACTIVITIES**

School athlete from 2009-2019

School athletic captain in 2018

All island school colors in athletics in 2018

Member of IEEE student branch - University of Moratuwa

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