GAYATHRI KAUSHALYA

SOFTWARE ENGINEERING INTERN



ABOUT ME

Enthusiastic IT undergraduate with a passion for programming. Adaptable, collaborative, and dedicated to continuous learning. Skilled problemsolver aiming to enhance user experiences with innovative solutions. Currently, seeking for Software Engineering Internship to apply my knowledge in a professional setting.

EDUCATION

2021- 2025

UNIVERSITY OF MORATUWA

B.Sc.(Hons) in Information Technology Faculty of Information Technology.

O 2009-2017

NU/PORAMADULLA CENTRAL COLLEGE, RIKILLAGASKADA.

G.C.E Advanced Level Examination Engineering Technology with Maths B C C

WORK EXPERIENCE

2020-2021

Instructor

Nenasala Computer Education - Bolape

CONTACT

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- 11, Bolape, Kapuliyadda.
- www.github.com/gayathri-dunuthilaka
- (in) www.linkedin.com/in/gayathri-kaushalya
- www.hackerrank.com/profile/dunuthilakagaya1

TECHNICAL SKILLS

- Programming Language
 - o C O JAVA
- Web Development
 - o HTML
 - o CSS
 - React
- JavaScript
- PHP Laravel
- NodeJS
- Databases
 - MySQL
- IDE
 - VSCode
- Version Controlling
 - o Git
- Application & Tools
 - Atmel Studio
- Photoshop
- Gimp
- o Blender
- o Figma

SOFT SKILLS

- Team work
- problem solving
- Leadership skills
- Adaptability
- Communication skills

INTERESTS

- Programming
- Teaching
- Travelling
- Event Organizing

LANGUAGES

- Sinhala Native
- English Professional proficiency

EXTRA CURRICULAR ACTIVITIES

University of Moratuwa

- Organizing Committee Member -Mora UXplore 1.0 -IEEE Club
- Member Hiking Club
- Member Gavel Mora Club

Poramadulla Cental College

- Secretary Environment Club(2015-201)
- Member Hiking Club (2012-2017)
- Member Science Committee
- Member Sinhala Literacy Association

REFEREES

Dr. Supunmali Ahangama

Senior Lecturer

Department of Information Technology

Faculty of Information Technology

University of Moratuwa,

Katubedda, Moratuwa,

Sri Lanka.

Email: supunmali@uom.lk

Mobile: +94 714 866 652

Mr. Danushka Dinushan Rathnathilaka

Director/COO

Circlebook (Pvt) Ltd

No 2/12 Pahala Gammadagama,

Kengalla, Kandy,

Sri Lanka.

Email: danushka@circlebook.me

Mobile: +94 775 610 562

PROJECTS

2024

Todo List

Developed a Todo List application enabling intuitive task management, featuring task creation, editing, deletion, and completion functionalities. Demonstrated expertise in full-stack development by integrating user-friendly front-end design with robust back-end server capabilities.

Technologies: React , NodeJS

• 2024

Weather App

I created a mini project of Weather App, using Open Weather Map API to show current temperature, weather conditions, humidity, and wind speed for chosen cities. This project highlights my React expertise, API integration, and data visualization skills.

Technologies: React JS

2022-2023

Hotel Management System - Level 2 Software Project

A hotel management software designed to meet the diverse needs of the hotel industry. Hotel staff can now efficiently manage guest information, reservations, and housekeeping tasks in one centralized platform, reducing administrative burdens and improving overall efficiency.

Technologies: PHP Laravel, HTML5, CSS, Bootstrap

Databases: MySQL

• 2021-2022

Safe Zone Maker - Level 1 Hardware Project

We created an automated machine for several tasks like using face masks, washing hands, sanitizing, and measuring temperature during the covid-19 pandemic situation. My part there was measuring customers' weight & spray sanitizer on the shoes.

Components used: Atmega32, HX711 converter,

Load Cell sensor, Servo Motor **LCD Technologies:** C language