









# KOKILA NETHMINI

## SOFTWARE ENGINEERING INTERN

### CONTACT

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### TECHNICAL SKILLS

#### Programming Languages

- C
- Java

#### Web Development

- HTML
- CSS
- ReactJS
- NextJS
- NodeJS
- JavaScript

#### Database

- MySQL
- MSSQL
- PostgreSQL

#### Version controlling

- Git

#### Project Management Tool

- Jira

#### Other

- Figma

### PROFILE

A passionate, enthusiastic, and skilled undergraduate who is committed to working smart to achieve goals and willing to take on any challenge. Moreover, a responsible team player with solid and friendly leadership qualities and a good team spirit who can adapt and focus on any productive targets, seeking an opportunity as a software engineer intern to apply and explore existing and emerging technologies in the field of Information Technology.

### EDUCATION



B.Sc.(Hons) Degree in Information Technology & Management  
Faculty of Information Technology, University of Moratuwa  
(2022-2026)

SGPA-3.57

CGPA.3.12



GCE Advanced Level(2020)

Embilipitiya Maha Vidyalaya

Chemistry-A, Combined Maths-B, Physics-C

### PROJECTS

#### • Book Shops Website(ongoing)

This project is an individual full stack project which is a book shops website that is currently under development. The aim of this website is to provide a user-friendly and seamless online purchasing experience to book seekers.

Role: Full Stack Developer

Technologies Used: Next.js, Node.js, MSSQL

#### • Welfare Management System(2023-2024)

Second Year Software Project

The primary objective of this project is to modernize and streamline the entire operational framework of welfare division of Visual and Performing Arts university due to the COVID-19 pandemic exposed the vulnerability of the university's traditional manual processes. In this project, I developed the scholarship module, streamlining scholarship management for staff.

Role: Full Stack Developer

Technologies Used: React, Node.js, PostgreSQL

## OTHER SKILLS

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- Project Management
- Problem Solving
- Teamwork
- Time Management
- Leadership
- Communication Skills
- Presenting

## INTERESTS

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- Hiking
- Dancing
- Photography
- Travelling

## LANGUAGES

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- Sinhala(Native)
- English
- Japanese

### • Smart Camera Bag(2022-2023)

First Year Hardware Project

A hardware solution was developed a camera bag that integrates three key features: location racking, security lock, and a portable dry box facility.

Technologies Used: C Programming,Atmega 32

## HACKATHONS

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### HackMoral 6.0 - 2024 (38 th place )

- Organized by INTECS - Uom

## EXTRA CURRICULAR ACTIVITIES

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### Organizing committee member - Serpente

- **Rotaract Club of University of Moratuwa** is hosted a project to raise awareness and safeguard reptile species.

### Organizing committee member - Seaside Saviors

- **Rotaract Club of University of Moratuwa** is organized beach cleanup to save marine life and preserve coastal ecosystems.

### Publicity committee member - Future Wave

- **Leo Club of University of Moratuwa** is organized to enhance knowledge of students in programming, Robotics and IT.

### Member of SEDS Mora

## REFERENCES

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