



# OSHITHA COSTA

SOFTWARE ENGINEER - INTERN

## Contact

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## Technical Skills

### Programming Languages

- Java
- C#
- Javascript
- C
- TypeScript

### Web Development

- ReactJS
- .NET
- NodeJs
- SpringBoot
- ExpressJS
- NextJs

### Database

- MySQL
- MsSQL
- MongoDB

### Version Controlling

- Git

### UI / UX

- Figma
- Photoshop

### Other - Non Technical

- Adobe InDesign

## Language

English

Sinhala

## PERSONAL PROFILE

As an enthusiastic and technically adept Information Technology undergraduate at the University of Moratuwa, I am eager to leverage my strong analytical abilities and teamwork skills. I am driven to acquire new competencies and explore emerging technologies. My goal is to further refine both my technical and interpersonal skills through hands-on experiences as a Software Engineering intern in a leading technology firm.

## EDUCATION

### University of Moratuwa | 2022 - Now

BSc (Hons) in Information Technology

- Current GPA : 3.78 ( Out of 4.00 )
- L1S1 GPA: 3.54
- L1S2 GPA: 3.82 | Dean's List
- L2S1 GPA: 3.95 | Dean's List

### Joseph Vaz College Wennappuwa | 2006 - 2020

#### GCE Advanced Level - 2020

- Z-Score : 1.765
- Combined Mathematics: A
- Physics: B
- Information& Communication Technology: B

## PROJECTS

### Clipess - Employee Management System

Level 02 Software Development Project

2023 August - 2024 June

- Clipess is a startup IT company in Sri Lanka. As a group, we are responsible for implementing an Employee Management System, which consists of five modules: Attendance Module, Leave Module, Inventory Module, Workplan Module, and Admin Module.
- I have contributed to the project by implementing all the features of the Attendance Module.
- Tech Stack | **ReactJs (TypeScript), .NET, MsSQL**

## Soft Skills

- Problem Solving
- Teamwork
- Time Management
- Leadership
- Critical Thinking

## Hackathons

- Hackmoral 6.0 ( 2024 ) - [Top 30]
- Devthon 1.0 ( 2023 ) - [Top 30]
- CodeRush ( 2023 ) - [Top 30]
- HackDoze 1.0 ( 2021 ) - [Top 50]

## References

### Mrs. Sashika Kumarasinghe

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Faculty of Information Technology  
University of Moratuwa  
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### Mr. Isuru Deeyagaha

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### Automated Washroom System

Level 01 HardWare Project

2022 August - 2023 June

- As a group, We created an automated system to keep restrooms clean and well-maintained. It includes features like automatic air fresheners, smoke detectors, and real-time toilet paper monitoring. The system also maintains a constant water temperature in bathtubs. Overall, it reduces the workload for cleaning staff and improves the user experience.
- Tech Stack | **Arduino IDE**

### LEO Portal ( Project Management System ) 2024 September/ In Progress

- Developing a system to manage Leo Club projects, fostering collaboration and real-time updates for improved communication and coordination among all members, benefiting both management and general members. The system enhances project transparency and efficiency throughout the Leoistic year.
- Tech Stack | **NextJs(TypeScript), NodeJS(ExpressJS), MySQL**

### BookHive - Book Management System 2024 September/ In Progress

- Developing a comprehensive book management system that combines features of a library management system and an online book publishing platform, inspired by platforms like Amazon KDP, IngramSpark, and Lulu. This project focuses on enhancing the skills I gained through my second-year software project.
- Tech Stack | **ReactJs (TypeScript), .NET, MsSQL**

## CERTIFICATES

- **C# for .NET Developers** - Coursera
- **Backend Development for .Net Full Stack** - Coursera
- **Spring Boot 3, Spring 6 & Hibernate for Beginners** - Udemy (In Progress)
- **NodeJS - The Complete Guide (MVC, REST APIs, GraphQL, Deno)** - (Udemy) (In Progress)
- **React - The Complete Guide 2024 (incl. Next.js, Redux)** - Udemy (In Progress)
- **React Basics** - Coursera ( Offered by Facebook )
- **Figma UI UX Design Essentials** - Udemy

## EXTRA CURRICULAR ACTIVITIES

- Contributed as member of Editorial Team in FIT FUTURE CAREERS 2024
- Member of Editorial Team in Project Mahesh Abeywickrama Debate Competition organized by UOM Leo Club
- Member of Project Shilphasara organized by UOM Leo Club
- Freelancer on Upwork.com - Graphic Design
- Freelancer on Fiverr.com - Graphic Design