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TECHNICAL SKILLS

Programming Languages

- Java
- C
- Dart

Web and mobile Development Technology

- HTML
- CSS
- JavaScript
- Bootstrap
- Antd
- React
- Nextjs
- NodeJs
- Flutter
- ExpressJs
- React Native
- Nestjs
- Angular
- SpringBoot

Database Management Systems

- MongoDB
- Firebase
- MySQL

Version Controll System

- Git
- Github

Project Management Tool

- Jira
- Notion
- Discord

IDEs

- Visual Studio
- Android Studio
- Code Blocks

Application & Tool

- Figma
- Postman
- Arduino
- Canva

SATHISKA GUNARATHNA

SOFTWARE ENGINEERING INTERN

ABOUT ME

A passionate , enthusiastic , and skilled undergraduate who is dedicated to Working smart to achieve goals and is up for any challenge. Furthermore, a responsible team player with solid and friendly leadership qualities and a good team spirit.

EDUCATION

University of Moratuwa

B.Sc. (Hons.) in Information Technology | Expected 2026

Current GPA : 3.36 (upto Level 02 semester 01)

Level 02: semester 01 - 3.77

D.S. Senanayake College, Ampara | 2017 - 2021

GCE Advanced Level (2021) - Physical Science Stream

- Z-score: 2.0681
- Combined Mathematics A | Chemistry A | Physics A

GCE Ordinary Level (2017)

- A6 B2 C1

WORK EXPERIENCE

Crytec Labs(Pvt) Ltd - part time (April 2024 - Aug 2024)

- During this period, I worked on two Sri Lankan projects, contributing to numerous feature developments. I also directly collaborated with Sri Lankan product owners, managing tasks based on a sprint-based workflow.
- Worked as a Software Engineer with exposure to the following technologies : Nextjs , Nodejs , Reactjs , Flutter

PROJECTS

Sport Management System (Level 02 Software Project)

This sports management system is a software solution that simplifies various sports-related tasks, such as scheduling games, player management, registrations, real time notification tracking, and event planning. It serves as a centralized online platform, catering to administrators, coaches, players, team managers, and event organizers, ensuring a more organized and efficient sports management experience. The project was guided by BISTEC Global, providing mentorship and expertise in its development.

Technologies - React , Expressjs , Nodejs , MongoDB

Role - Team Leader , Full Stack Developer

[Click to see the Demo](#)

RiceUp Mora Website 2023 - University Of Moratuwa

As the Developer, I'm thrilled to showcase our collaborative effort in developing a cutting-edge platform dedicated to fostering internship opportunities for undergraduates at the University of Moratuwa.

Technologies - React , Firebase

[Click to see the Demo](#)

Cloud Based Technology

- AWS
- Vercel

Machine Learning

- Tenserflow
- Keras

CETIFICATES

- Certifications are available on my LinkedIn Page

LANGUAGES

- English (Fluent)
- Sinhala (Fluent)

NON-TECHNICAL SKILLS

- Project Management
- Public Relations
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

INTERESTS

- Reading
- Music
- Movie & Tv series
- AI

NON-RELATED REFEREES

Dr.Thilina Thanthiriwaththa
Senior Lecture
Department of Information Technology
Faculty of Information Technology
University of Moratuwa
Tel: 071 815 2337
Email: thilinat@uom.lk

Mr.Chalana Kalpitha
Software Engineer
Bistec Global Services
Tel: 0714846641
Email: Chalana@bistecglobal.com

Coca-Cola Employee Management System (On going) - Coca-Cola Company

This platform makes employee management easier and more organized, offering a simple and user-friendly way to handle different administrative tasks. Our hard work and innovative ideas have resulted in a tool that helps the company run more smoothly and achieve its goals more efficiently.

Technologies - ReactNative , Nodejs , Expressjs , MongoDB

GU Language Center Student Registration and Management System

Collaborated with a colleague to create a student record system for G.U. Language Academy, enhancing Cambridge English exam preparation.

Technologies - React , Nodejs , Expressjs , MongoDB

Role - Team Leader , Full Stack Developer

[Click to see the demo](#)

Fully Automated Fruit juice maker(Level 1 Hardware Project)

In our first year, we successfully developed a fully automated fruit juice maker that utilizes coconut water as its base. This innovative machine combines cutting-edge technology with natural ingredients to produce refreshing and nutritious fruit juices. By automating the juicing process, we aimed to provide users with a convenient and healthy beverage option while showcasing the versatility and benefits of coconut water in culinary applications.

Technologies - Arduino , C Language , Blender

[Click to see the demo](#)

Website for a USA-based children's story writer

This web-based application is designed to facilitate book cover design as the author's go-to hub for maximum impact and publicity, offering a dynamic showcase for engaging with the audience through event posters, detailed information, and more.

Technologies - React , Nodejs , Expressjs , MongoDB

Role- Team Leader , Full Stack Developer

[Click to see the demo](#)

Wedding Management System - On going

It provides a smooth platform for couples and wedding businesses to work together, making the entire process simpler and more enjoyable for everyone.

Technologies - Angular , SpringBoot , MySQL

ACHIEVEMENTS AND PARTICIPATIONS

CodeRush(2023)

A Coding Competition organized by INTEC, Faculty of Information Technology, University of Moratuwa. Our team, codeSaki, secured the 4th place in the competition.

Duothan 4.0 (2023) - participate

A Web design Competiton organized by IEEE society University of NSBM.

MoraXtream(2022) - participate

A Coding Competiton organized by IEEE society University of Moratuwa.

EXTRACURRICULAR ACTIVITIES

IEEE student Branch - University of Moratuwa

- MoraXtream 7.0(2022) Hackthon web design commitee member
- RiseUp mora(2023) web team member