



Dulani Lamaheewage

Software Engineer

CONTACT



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EDUCATION

B.Sc.(Hons.) in Information Technology

University of Moratuwa(Reading 4th year)

Diploma in English (2019 - 2020)

Sabaragamuwa University of Sri Lanka

GCE Advanced Level Examination (2019)

Bandarawela Central College

TECHNICAL SKILLS

Programming Languages

- Java
- TypeScript
- C
- JavaScript

Web Development

- Angular
- Spring Boot
- React
- Bootstrap
- HTML
- CSS
- DevExtreme
- Angular Material

Databases

- MySQL
- MSSQL

ABOUT ME

I am an undergraduate student pursuing a Software Engineer role, driven by a passion for solving real-world problems. I am dedicated to continuous learning and improving my skills to become an expert in the field. With strong adaptability, determination, and a hardworking mindset, I am eager to contribute to your esteemed company and collaborate effectively on innovative projects to make a meaningful impact in the tech industry.

WORK EXPERIENCE

Software Engineer Intern MillenniumIT ESP

I worked as a Software Engineering Intern, where I was involved in software development, participated in QA initiatives, and contributed to UI design.

Technologies: Angular, SpringBoot, MySQL, Azure Devops

PROJECTS

Garment Internal System - @MillenniumIT ESP

- Contributed to frontend development of the Lost Time feature and Endline QC.
- Participated in UI design.
- Engaged in QA initiatives.
- Involved in research and development (R&D).
- Attended daily scrum meetings.
- Conducted development testing regularly.
- Tested APIs using Postman and performed bug fixing.

Technologies: Angular, SpringBoot, MySQL, Azure Devops

API Testing

- Postman

Design Tools

- Figma
- Gimp
- SketchUp

Other Tools

- Git
- GitHub
- Jira
- IntelliJ IDEA
- VS Code
- Atmel Studio

NON - TECHNICAL SKILLS

- Adaptability
- Leadership
- Communication Skills
- Teamwork
- Endurance

LANGUAGES

- English(Proficient)
- Sinhala(Native)

INTERESTS

- Web development
- Reading
- Music
- Travelling

REFEREES

Dr. Lochandaka Ranathunga

Senior Lecturer

Department of Information Technology

Faculty of Information Technology

University of Moratuwa.

Email: lochandaka@uom.lk

Mobile: (+94) 71 220 7030

Asitha Bandara

Technical Lead

Creative Software, No 413, Col 03.

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Automated Person Identification & Path Tracking System - Level 4 Research

An automated security system uses CCTV and facial recognition to identify, track, and record individuals' movements in real time. It stores entry and exit data and alerts security of any suspicious activity.

My Contribution: Suspicious activities detection

Technologies: TensorFlow, Keras, OpenCV, Python

Tracko - @University of Moratuwa

This is a project management tool that measures the performance of all employees, including QAs, to address the existing gap and implement a comprehensive performance evaluation mechanism.

Technologies: ReactJS, Spring Boot, MySQL

Buyza

This e-commerce app enables easy online shopping with user accounts for personalized browsing, order management, and secure purchases.

Technologies: Next.js, Spring Boot, MySQL

Student management system

This project aims in adding new students to the system, edit their details and if there is need, student can be deleted. Added students are displayed in a table.

Technologies: ReactJS, Spring Boot, MySQL

Coconut breaking, scraping and grinding machine (2021) - @University of Moratuwa

The goal is to develop a safe and integrated system that combines coconut breaking, scraping, and grinding into a single, efficient process for streamlined coconut processing.

Technologies: C, Atmega32, Atmel studio

EXTRA CURRICULAR ACTIVITIES

Assistant Batch Representative for the 3rd Year

INTECS (Information Technology Society) of Faculty of IT

- Company coordinator at FIT Careers (2023) for the company, Information System Associates

Rotaract Club

- Subject coordinator in the project "Nena Aruna"

LEO Club

- Volunteered in project "Apekshawe Hadawath" organized for the cancer patients in Maharagama cancer hospital
- Subject coordinator at project "Sarasavi Piyaman"