



# YASIRU KANAKKAHEWA

## SOFTWARE ENGINEER INTERN

### ABOUT ME

A passionate technical enthusiast with friendly leadership qualities, a responsible team player who is willing to go beyond the frame and loves to research things on own and experiment. Seeking for an opportunity as a Software Engineering Intern to explore the IT field.

### CONTACT

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<https://www.linkedin.com/in/yasiru-basura/>

<https://github.com/YasiruBasura>

<https://yasirubasura.github.io/>

### TECHNICAL SKILLS

#### Programming Languages

- Java
- C
- Python
- JavaScript

#### Web Development

- ReactJs
- Springboot
- Html
- CSS

#### Database

- MySQL
- MSSQL
- SQLite

#### Project Management Tools

- Jira
- Clickup
- Trello

#### Version Controlling

- Git

### EDUCATIONAL QUALIFICATIONS



#### UNIVERSITY OF MORATUWA

Bsc. (Hons) in Information Technology  
(Reading-Expected in 2025)



#### RAHULA COLLEGE MATARA

G.C.E Advanced Level(2019) - Physical Science Stream  
Z Score - 1.847  
Chemistry-A| Combined Maths-B| Physics-B

G.C.E Ordinary Level(2016)  
9A's (English Literature-A | ICT-A | Tamil-A)

### PROJECTS

#### TRACKO - EMPLOYEE PERFORMANCE MONITORING SYSTEM

2nd year software project

A system that monitors the working performance of all employees and addresses the gap of QA, Dev performance monitoring more efficiently. This is the 2nd year industry based project which was mentored by Creative Software.

- Role - Full Stack Developer, Team Member
- Technologies - React, Spring Boot, MySQL
- Link - <https://github.com/TrackoApplication>

#### MOTORCAR SPECS - AN AUTOMOBILE SHOWCASE WEBSITE

Collaborated with a team to design and implement a commercial website dedicated to presenting up-to-date information on global automobile models.

- Role - Co-Founder
- Technologies - WordPress
- Link - <https://motorcarspecs.com/>

## IDEs

- IntelliJ IDEA
- CLion
- PyCharm
- CodeBlocks
- NetBeans
- Atmel Studio

## Other

- Figma
- Wordpress
- Adobe Premiere Pro
- Proteus
- Atmel Studio , Postman

## Interests and Hobbies

- Stamp Collecting
- Music
- Gaming
- Swimming

## Languages

- Sinhala(Native)
- English

## OTHER SKILLS

- Communication Skills
- Leadership Skills
- Team Management
- Problem Solving
- Creativity

## NON RELATED REFREES

### Dr. G. Upeksha Ganegoda

Senior Lecturer

Department of Interdisciplinary  
Studies

Faculty of Information Technology

University of Moratuwa.

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### Mr. Asitha Bandara

Technical Lead

Creative Software, No 413, Col 03

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## PROJECTS

### CAN CRUSHER - AUTOMATED CAN CRUSHING MACHINE

1st year hardware project

An automated Can Crushing Machine consisting an user reward system with the aim of reducing environment pollution by disposing Cans(juice, beer, ..) in an environmentally friendly method.

- Role - Project Leader
- Technologies - Atmel Studio, Proteus(for simulations), Blender
- Link - <https://github.com/YasiruBasura/Can-Crusher>

## WORK AND OTHER EXPERIENCES

### Co-Founder | Motarcarspecs

- Link - <https://motorcarspecs.com/>

### Mora Esports Community University of Moratuwa

- Director | Mobile Esports (Nov 2022 -present).
- Assistant Pillar Head - Mobile Division (2022-2023)
- Chief Organizer - NFB Season 2 (2023)
- Commentator, Interviewer - NFB Season 2 (2023)
- Chief Organizer - MEC OpenDay 2023
- Chairperson - Youngblood 2022
- Online Streamer(FB/YT) - Youngblood Season 3

### AIESEC University of Moratuwa

- B2B Team Leader - Incoming Global Talent (2022-2023)
- Organizing Committee member - March LCM (2022)

### Rotaract Club University of Moratuwa

- Member since 2022

### IT Faculty University of Moratuwa

- Publicity Head - MIndMeld 2023

### Rahula College Matara

- School Chess Team (U 13)

## ACHIEVEMENTS AND PARTICIPATIONS

### Most Valuble Player(MVP) - Youngblood 2022

Organized by Mora Esports Community, an online freshers tournament for the 1st year students.

### Zonal 1st - English Day Creative writing

Represented my school and achieved the 1st place among all the schools in Matara district in 2012.

### FIT Coderush 2022

### Techtriathlon by Rootcode - 2023

### RealHack 4.0 - 2023