

# ARQAM ZAKIR

## Software Engineering Intern

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## PROFILE

I am an undergraduate at the Faculty of Information Technology, University of Moratuwa, with a strong commitment to learning and a passion for adapting to new technologies. I excel in teamwork and communication, which helps me build solid professional relationships. Eager to leverage these strengths in a real-world context, I am seeking an internship in Software Engineering to further enhance my skills and contribute meaningfully to a dynamic team.

## PROJECTS

### TransitGO - Bus Transport Management System [ FE Repo ] [ BE Repo ]

Mentored by London Stock Exchange Group ( LSEG )

Dec 2023- July 2024

Project Role: Full Stack Developer

- A comprehensive bus transport management system for public and private bus companies.
- Implemented Bus Delay Management and location Tracker

Technologies : React, React Native, Spring Boot, and MySQL.

### eCop-Digital Traffic fine Solution

Ongoing

Project Role: Full Stack Developer

- App for digitizing Sri Lanka's traffic fine system.
- Allowing drivers to pay fines online and eliminating paper fines and license confiscation

Technologies : React, React Native, Spring Boot, and MongoDB.

### Personal Portfolio [ Link ]

Project Role: Frontend Developer

- Designed and developed a dynamic personal portfolio website to showcase my skills and Experiences

Technologies: HTML, CSS, and Javascript.

### Plant Growth Chamber

Oct 2023 - May 2024

Project Role: Team Leader, IoT Developer,

- First year group project for university.
- Developed a plant growth chamber for boost productivity, enhance nutrition, and bring fresh greens closer to every plate.

Technologies: Arduino, Proteus.

## REFERENCES

### Mr. B.H. Sudantha

Dean, Faculty of Information Technology,  
University of Moratuwa  
sudanhabh@uom.lk  
Tel: (+94) 715721744

### Mr.Mohamed Razan

Software Engineer,  
Creative Software  
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## EDUCATION

### B.Sc. (Hons) in Information Technology & Management

University of Moratuwa

2022 - 2026

CGPA: 3.34 (up to 3rd semester)

### GCE Advanced Level

NewMans Science College

2018 - 2020

Combined Maths: B | Physics: C | Chemistry: C

### GCE Ordinary Level

Al Minhaj National School

2007 - 2017

## VOLUNTEER

- Member of MSLA
- Member of IEEE - UOM
- Member of LEO Club - UOM

## SKILLS

### Technical Skills

C Java  
Spring Boot PHP  
React HTML JS  
React Native  
MySQL MSSQL MongoDB  
Git  
Fig-ma Blender Proteus

### Soft Skills

Teamwork Leadership  
Problem-Solving Self Learning

## LANGUAGES

English

Sinhala

Tamil (Native)