

# 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

### eCop-Digitel Traffic fine Solution

github/eCop

Sep 2024 - Present

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.

### TransitGO - Bus Transport Management System

github/transit

Collaborated with London Stock Exchange Group ( LSEG )

Dec 2023- July 2024

Project Role: Full Stack Developer

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

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

### Personal Portfolio

github/portfolio

Dec 2022 - Present

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 & Tools : C++, Arduino, Proteus.

## References

### Mr. B.H. Sudantha

Dean, Faculty of Information Technology,  
University of Moratuwa.

Email : sudanthabh@uom.lk

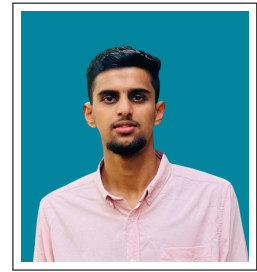
Tel : (+94) 715721744

### Mr. Mohamed Razan

Software Engineer,  
Creative Software

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Tel : (+94) 778813016



## Education

University of Moratuwa  
BSc.(Hons) in Information  
Technology & Management

2022 - 2026

CGPA: 3.24 (Up to L2S1)

NewMans Science College

GCE Advanced Level

2018 - 2020

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

Al Minhaj National School

GCE Ordinary Level

2007 - 2017

## Volunteer

- Member of MLSA - Sri Lanka
- Member of IEEE - UOM
- Member of LEO Club - UOM
- FIT Career Fair 2024 - Co Head

## Skills

### Technical Skills

C Java  
Spring Boot PHP  
React JS  
React Native  
MySQL MSSQL MongoDB  
Git Jira  
Figma Blender Proteus

### Soft Skills

Teamwork Leadership  
Problem-Solving Self Learning

## Languages

- English
- Sinhala
- Tamil (Native)