

# MOHAMED AQEEL

## Software Engineering Intern

@aqeelworkmail@gmail.com

in mohammedaqeel7

G MohammedAqeel18

Portfolio

+94 76 417 5277

18/3, Greenland Mawatha, Nedimala, Dehiwela



## PROFILE SUMMARY

Dynamic BSc (Hons) Industrial Information Technology undergraduate at Uva Wellassa University of Sri Lanka, specializing in Software Engineering. Proficient in full-stack development with expertise in **React.js**, **Node.js**, and database technologies like **MongoDB** and **MySQL**. Skilled in creating scalable, secure, and high-performance web applications, with a focus on optimization and seamless user experiences. Experienced in integrating IT solutions to enhance business efficiency and innovation.

## TECHNOLOGICAL SKILLS

Programming Languagest: **Java**, **JavaScript**, **PHP**, **HTML**, **CSS**

Databases: **MySQL**, **MongoDB**

Frameworks:**React.Js**, **Node.Js**, **Express.Js**, **Bootstrap**, **Tailwand CSS**

Tools: **NETBeans IDE**, **Visual Studio Code**, **Git**, **GitHub**, **MongoDB Compass**, **LaTeX**, **Canva**.

## SOFT SKILLS

- Communication Skills
- Teamwork & Collaboration
- Problem-Solving
- Critical Thinking & Analytical Skills
- Time Management & Organization
- Adaptability & Willingness to Learn
- Emotional Intelligence & Professionalism

## LANGUAGES

Tamil  
English  
Sinhala



## REFERENCES

Ms. C.S.D Ellepola

Senior Lecturer (Gr. II)

BIIT (Uva Wellassa), MBA (Anglia Ruskin UK)

Department of Computer Science and Informatics,

Uva Wellassa University of Sri Lanka

Email: chamalie@uwu.ac.lk

Phone: +94 716678993

Mr. M. N. T. Nandasena

Lecturer (Probationary)

MPhil. (Reading), B.Sc. (Hons) in IT Management (Moratuwa)

Department of Computer Science and Informatics,

Uva Wellassa University of Sri Lanka

Email: nisal@uwu.ac.lk

Phone: +94 711059530

## EDUCATION

**Bachelor of Science Honors in Industrial Information Technology**

**Uva Wellassa Univeristy of Sri Lanka**

Sept 2021 – Sept 2025

## PROJECTS

### Care Plus - Hospital Management System

Developed a responsive hospital management app with **Services**, **Appointments**, and **Health Guide** using **HTML**, **CSS**, **JavaScript**, and **Bootstrap**. Implemented interactive features and optimized UI/UX for seamless user experience.

### Quizzify - Online Quiz Platform

Built a responsive online quiz platform with dynamic quiz creation, real-time scoring, and secure authentication using **HTML**, **CSS**, **Bootstrap**, **JavaScript**, **PHP**, and **MySQL**. Implemented secure user authentication systems and designed role-specific dashboards to enhance functionality.

### Futsal World

Developed a dynamic web app for Futsal World with booking management, match-making, tournaments, and secure payments. Used **React.js**, **Node.js**, **Express.js**, **MongoDB**, **HTML**, **CSS**, and **JavaScript** for scalability, responsiveness, and performance. Created reusable React components with Object-Oriented Programming principles to enhance maintainability.