

MOHAMED AQEEL

Software Engineering Intern

@aqeelworkmail@gmail.com

in mohamed-aqeel-617025341

GitHub MohammedAqeel18

+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.