

MOHAMED AQEEL

Software Engineering Intern

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Portfolio

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18/3, Greenland Mawatha, Nedimala, Dehiwela



PROFILE SUMMARY

Motivated BSc (Hons) Industrial Information Technology undergraduate at Uva Wellassa University of Sri Lanka, Passionate about **Software Engineering**. Practiced in **full-stack development** with technologies such as **React.js**, **Node.js**, and **MySQL**. Experienced in building **scalable** web applications and integrating IT solutions to optimize business processes. Passionate about researching and learning emerging technologies, with a strong commitment to driving innovation and contributing to economic development.

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,

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Mr. M. N. T. Nandasena

Lecturer (Probationary)

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

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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.