MOHAMED AQEEL

Software Engineering Intern

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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 database technologies such as **Mongo DB , 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)
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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.