

# Nisal Kawshalya

UNDERGRADUATE SOFTWARE DEVELOPER | ASPIRING FULL-STACK ENGINEER

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Portfolio : <https://nisal-portfolio>

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## PROFESSIONAL SUMMARY

Motivated ICT undergraduate at Uva Wellassa University with hands-on experience in full-stack web and mobile application development. Skilled in building responsive user interfaces, RESTful backends, and database-driven applications using modern frameworks. Seeking a software engineering internship to apply technical knowledge, learn industry best practices, and contribute to real-world projects.

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## TECHNICAL SKILLS

- Languages:** C#, JavaScript, Java, Python (basic) , PHP, C, HTML, CSS
  - Frameworks & Libraries:** ASP.NET Core, React.js, React Native, Bootstrap
  - Databases:** MySQL, SQLite, Firebase (Firestore, Realtime Database)
  - Tools & Platforms:** Git, GitHub, Docker (basic), Linux, Figma, Visual Studio, VS Code
  - Concepts:** MVC Architecture, Object-Oriented Programming (OOP), REST APIs
  - Soft Skills:** Team Collaboration, Communication, Time Management, Problem Solving
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## EDUCATION

### BSc (Hons) in Information and Communication Technology

July 2023 – Ongoing

Uva Wellassa University, Badulla, Sri Lanka

Cumulative GPA - 3.47 / 4.00

### GCE Advanced Level

2018 – 2021

R/ Ananda Maithreya Central College, Balangoda

Advanced Level in Technology Stream – 2B, 1C

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## CERTIFICATIONS

Python Programming, CODL – University of Moratuwa

Verification Code: Ny7uHhkdxg

Web Design for Beginners, CODL – University of Moratuwa

Verification Code: ZkKB89uKDI

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## PROJECTS

### YummyFeels – Online Food Ordering & Booking System

[GitHub](#)

Web Application | February 2024

- Developed a web-based restaurant ordering and table booking system
- Implemented user-friendly interfaces for browsing menus and placing orders
- Designed backend logic for order handling and booking management
- Integrated MySQL database for persistent data storage

Technologies: HTML, CSS, JavaScript, PHP, MySQL

## **SkillNet – Skill Sharing & Knowledge Discussion Platform**

[GitHub](#)

*Web Application | July 2025*

- Built a peer-to-peer learning platform enabling skill sharing and discussions
- Implemented user authentication and role management using Firebase
- Integrated real-time chat and video meetings using Jitsi Meet API
- Designed responsive UI using modern styling practices

Technologies: React.js, Next.js, Firebase, JavaScript, HTML, CSS

## **QuickQuiz – Quiz Management Application**

[GitHub](#)

*Desktop Application | August 2025*

- Developed a JavaFX-based quiz system with role-based access control
- Enabled teachers to create quizzes and students to attempt them
- Implemented automated scoring and result tracking
- Used Firebase Firestore for cloud-based data storage

Technologies: Java, JavaFX, Firebase

## **ServeLanka – Service Provider Mobile Application**

[GitHub](#)

*Mobile Application | November 2025 – Present*

- Developing a mobile platform connecting users with local service providers
- Implemented JWT-based authentication and REST APIs using Node.js
- Designed searchable posts, map-based service discovery, and feed system
- Focused on secure backend communication and responsive mobile UI

Technologies: React Native, Node.js, Express.js, Firebase, JWT, JavaScript

## **EMS – Education Management System**

[GitHub](#)

*Web Application | 2025 – Present*

- Built a web-based system for managing classes, students, attendance, homework, and results
- Implemented role-based dashboards for teachers, students, and parents
- Developed class and student management features using MVC architecture
- Designed a responsive and user-friendly interface

Technologies: ASP.NET Core MVC, C#, Entity Framework Core, SQLite, HTML, CSS, JavaScript

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## **EXTRA CURRICULAR ACTIVITIES**

- Member – University Elle Team 2023 – Present

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## **LANGUAGES**

- **Sinhala** – Native
- **English** – Professional Working Proficiency

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## **REFERENCES**

### **Ms. U. W. Hansika Ukgod**

Lecturer, Uva Wellassa University

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### **Ms. G. Dilshani Abeywickrama**

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