

# ISMAIL YOUSUF

## SOFTWARE ENGINEER INTERN

100/3/B/1/A, VIJAYAWIMALA RATHNA RD, MAHABUTHGAMUWA | ✉ ismailyousufr15@gmail.com | [Live Portfolio](#) | [LinkedIn](#)

Strong foundation in HTML, CSS, JavaScript, React, Python, Java, and C#. Experienced in responsive web design and modern frontend frameworks like Tailwind CSS and Bootstrap. Skilled in UI/UX design, wireframing, and prototyping using Figma and Adobe XD. Passionate about creating user-focused digital experiences and building seamless, interactive web applications.

### PROJECT EXPERIENCE

#### 1. Student Management System – Java

Developed a desktop-based system for managing student records using Java OOP. Includes student profile CRUD and course enrollment.

[GitHub Repo](#)

#### 2. Shipment Management System – Python (Console App)

Built for GreenTech Logistics using FIFO/LIFO. Managed real-time order flow and dispatching logic.

[GitHub Repo](#)

#### 3. Learnova E-Learning UI/UX Prototype – Figma

Designed an intuitive and responsive mobile-first interface for an online learning platform.

[Figma Prototype](#)

#### 4. Gym Management System – C#

Windows Forms App for memberships, attendance, and payment tracking. Included reports and role-based access.

[GitHub Repo](#)

#### 5. Benz Car Website – HTML, CSS, JavaScript

Fully responsive car showcase with video backgrounds, animations, gallery, and modal effects.

[GitHub Repo](#)

#### 6. Portfolio Website – MERN Stack

React + Node.js full-stack project with contact form, project display, and GitHub integration.

[Live Portfolio](#)

### EDUCATION

#### 2020 – ORDINARY LEVEL

In CRESENT SCHOOL INTERNATIONAL

#### 2022

#### DIPLOMA IN INFORMATION TECHNOLOGY

Pearson BTEC Completed

#### 2023

#### English Language Course – Intermediate Level

British Council – Completed

#### 2024

#### Higher National Diploma (HND) in Computing

Achievers International Campus – Pearson BTEC

Completed | Batch 70

#### BSc (Hons) in Computing (Top-up)

(Expected completion: 2026)

### CERTIFICATIONS AND BADGES

Certificate of completion in Agile project management (2024)

Certificate of completion in AI for Beginners (2025)

### SKILL SUMMARY

Frontend Development – HTML, CSS, JavaScript, SCSS, Bootstrap, React.js, Tailwind CSS, Responsive Web Design, Basic animations using JavaScript and CSS.

Backend Development – Python (OOP), Java (OOP), C#, PHP, Node.js – with experience in desktop and console application development.

Database Management – MongoDB, MySQL, MSSQL, Firebase, SQLite – with hands-on experience in CRUD operations, data modeling, and integration with backend systems.

UI/UX Design – Figma, Adobe XD, Canva – proficient in wireframing, prototyping, and creating user-centered interface designs.

Tools & Platforms – Git & GitHub, Visual Studio Code, Android Studio, NetBeans, Postman.

Soft Skills – Strong problem-solving abilities, excellent teamwork, time management, and communication skills. Fluent in English, Sinhala, and Tamil.

### REFERENCE

#### Tuan Waseem

Senior Lecturer IT | Software Engineer | Module Leader

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