

# ISMAIL YOUSUF

## SOFTWARE ENGINEER INTERN

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

Motivated and detail-oriented Full-Stack Developer trainee with hands-on experience in Software Development, Cloud technologies, and JavaScript, React, Node.js, and Python through practical projects such as a Student Management System, ISMAIL Shipment Console App, and a Benz Car website. Skilled in building clean, responsive user interfaces and scalable backend logic, with proficiency in Amazon Web Service. Passionate about contributing to modern web solutions and eager to grow within a dynamic startup environment. Actively seeking a full-time, on-site opportunity in Dubai to collaborate on innovative development projects as part of a team and continue learning.

### PROJECT EXPERIENCE

- 1. Student Management System** – Java Developed a desktop-based system for managing student records using Java OOP concepts. Features include add/update/delete student profiles and course enrollment.
- 2. Shipment Management System** – Python Console App EXPERIENCE Built for GreenTech Logistics with FIFO and LIFO structures. Managed real-time order flow and dispatching processes.
- 3. Learnova E-Learning UI/UX Prototype** – Figma PROJECT Designed an intuitive and responsive interface for an online learning platform. Focused on user flow, visual hierarchy, and mobile-first design.
- 4. Gym Management System** – C# Created a Windows Forms Application for tracking memberships, attendance, and payments. Integrated basic reporting and role-based access.
- 5. Benz Car Website** – HTML, CSS, JavaScript Developed a fully responsive car showcase site with animations, gallery, and modal effects. Features video backgrounds and interactive navigation.
- 6. Portfolio Website** – MERN Stack Full-stack project with React, Node.js, Express, MongoDB. Includes contact form, project portfolio, and GitHub integration.

### EDUCATION

#### 2020 – ORDINARY LEVEL

In CRESENT SCHOOL INTERNATIONAL

#### 2022

#### DIPLOMA IN INFORMATION TECHNOLOGY

BCAS CAMPUS – 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)

#### Currently pursuing

Achievers International Campus – in collaboration with a UK university  
(Expected completion: [Add expected year, e.g., 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

tuan@iaicampus.com

+94 76 230 7889