

PROFILE

I'm a dedicated and responsible developer with a strong passion for learning and self-improvement. I enjoy exploring new technologies and applying my knowledge to create efficient and user-friendly applications. I'm always eager to grow, collaborate with others, and take on new challenges in the software industry. With a keen interest in both development and testing, I strive to build reliable, quality-driven solutions.

EDUCATION

BSc (Hons) Software Engineering

Cardiff Metropolitan University (ICBT)
May 2025 – Present

Graduate Diploma in Software Engineering

Institute of Software Engineering(IJSE)
Aug 2022– 2025 April

Diploma in ICT (DiTEC)

ESOFT Metro Campus
2022 – 2023

WORK EXPERIENCE

Trainee Associate QA Engineer

HCode Solutions Pvt Ltd -Moratuwa

Nov 2024 - Mar 2025

- Tested projects and identified errors and prepared test reports and ensured software reliability.

Trainee Frontend Development

HCode Solutions Pvt Ltd -Moratuwa

Sep 2024 - Nov 2024

- Built CRUD operation application and web applications using Angular, React following best coding practices.

SKILLS

Technical Skills

- Software Testing - Manual Testing | Automation Testing
- Programming - Java
- Frontend Frameworks - React | Angular
- Database - MySQL | MongoDB
- Web Application - HTML | CSS | JavaScript | TypeScript
- Testing Tools - Postman | Selenium
- Project Management - Click Up
- Designing - Figma

CERTIFICATIONS

Great Learning

- UI / UX Beginner
- Frontend Development

ADDITIONAL INFORMATION

- Executive Member - IJSE Student Committee - 2023 / 2024
- Participated in Innovesta 2023, organized by IJSE , for outstanding in software development.

PROJECTS

LMS - Learning Management System

- Contributed to front-end development of a Learning Management System during my internship at H-Code Solutions, focusing on enhancing user experience and responsive design.

PetMedi

- Worked as a QA intern at H-Code Solutions, performing functional and UI testing for PetMedi, a veterinary management platform.

Coffee Shop (E-commerce) - [GitHub](#)

- Developed a Coffee Shop POS and E-commerce website as part of a campus project, enabling customers to order online and manage in-store sales efficiently.

Shoe Shop (POS System) - [GitHub](#)

- Built a POS system for a Shoe Shop to manage inventory, sales, and customer transactions effectively.

Highway Ticket Management System - [GitHub](#)

- Created a system to manage highway ticketing operations, including issuing tickets, tracking vehicles, and payment processing.

REFERENCES

Mr. Yasendra Darshana

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