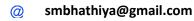
# **BHATHIYA** LAKSHAN

## **Software Engineer Intern**

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- 91/2, Kurumbahenpitiyawaththa, Anukkane



https://github.com/smbhathiya

#### **SUMMARY**

SOFTWARE ENGINEER INTERN Full-Stack Developer with experience in C#, JavaScript, Java, and .NET, specializing in both front-end (Next.js) and back-end (.NET Core) development. Skilled in building web and desktop applications using technologies like PostgreSQL, Tailwind CSS, Bootstrap, and Git. I completed a Higher Diploma in Computing and Software Engineering and am currently pursuing a top-up degree at Cardiff Metropolitan University, expected to graduate in 2025. Developed personal projects, including a real-time weather app, an Excel file management tool, and DriveMate, a Java-based research project aimed at improving driver training in driving schools through a comprehensive online system.

#### **EDUCATION**

Higher Diploma in Computing and Software Engineering

Cardiff Metropolitan University

**d** 01/2022 - 08/2024

### **EXPERIENCE**

## **Software Engineer Intern**

#### **Nanosoft Global**

Nanosoft Global is a startup focused on developing cooperative management products such as MIS COOP and SMART COOP.

- Contributed as a Full-Stack Developer using Next.js for front-end and .NET Core for back-end in active company projects.
- Played a key role in enhancing the functionality of cooperative management solutions.
- Collaborated closely with the development team to implement new features and optimize performance for core products.

#### **SKILLS**

#### **Programming languages**

C# JavaScript

#### **Frameworks**

.NET Next.JS Bootstrap CSS

**Tailwind CSS** 

#### **Databases**

**PostgreSQL** 

#### **Tools**

<u>Visual Studio</u> <u>VS Code</u> <u>Git</u>

## **PROJECTS**

#### **DriveMate**

**=** 04/2024 - 06/2024

Java-Based Research Project

Developed an offline software system for driving schools using Java and OOP principles to streamline driver training and exam preparation, replacing traditional paper-based method

## **Today Weather**

**=** 08/2024

Real-Time Weather App

Built with Next.js for server-side rendering and optimized performance. Utilized OpenWeather API for real-time data and Tailwind CSS for a responsive, modern design.

#### **FileMaster Tools**

**=** 05/2024

**Excel File Management Application** 

Developed in C# with features for merging Excel files and highlighting duplicates. Provided a user-friendly interface with enhanced data handling capabilities.

#### **Portfolio Website**

**m** 07/2024

Personal Project Showcase

Created with React and Vite for fast development cycles. Deployed on Firebase, ensuring scalable and reliable hosting.

## **Debra Event Management System**

**=** 06/2024

**ASP.NET Service-Oriented Project** 

Developed both a website and a Windows desktop application for seamless event management. Achieved 100% integration between platforms, enhancing service delivery.