BHATHIYA LAKSHAN

SOFTWARE ENGINEER INTERN



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SUMMERY

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. Completed a Higher Diploma in Computing and Software Engineering, and 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

= 01/2022 - 08/2024

EXPERIENCE

Software Engineer Intern

Nanosoft Global

= 07/2024 - Present

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	Tailwind CSS	
Bootstrap CSS			

Databases

PostgreSQL

Tools

Visual Studio	V	S Code		Git
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DriveMate

d 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

ii 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

= 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

m 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.