

## WEB

## Visit Portfolio





**Stack Overflow** Dhanushka

## **SKILLS**

React

ASP.NET Core (C#)

Java

**Tailwind CSS** 

**JavaScript** 

**NodeJS** 

Angular

**Spring Boot** 

**GraphQL** 

PostgreSQL

**MySQL** 

**MongoDB** 

**Firebase** 

## Shyaman Dhanushka

## Associate Software Engineer

Highly skilled full-stack engineer with over three years of industry experience, including a six-month internship. Proficient in Java, .NET, and JavaScript technologies, with a focus on both front-end and back-end development. Committed to delivering innovative solutions tailored to meet client requirements. Dedicated to continuous learning and growth in present and forthcoming positions.

💌 <u>ksdhanushka777@gmail.com</u> 🗘 (+94) 77 574 1421 🔞 Ambalangoda

## WORK EXPERIENCE

O Jul 2024 - Oct 2024 | Part Time

## Maxfinity (Pvt) Ltd.

## Associate Software Engineer

As an Associate Software Engineer on the Maxi product team, I contributed to the development of Maxi, an ad posting web application. This role provided me with extensive hands-on experience in various technologies and methodologies, allowing me to build expertise across a broad range of modern development practices.

- ASP.NET Core with C#
- **TypeScript**
- **Clean Architecture**
- **EF-Core**
- **Dapper**
- .NET Identity
- **React with Tailwind CSS**
- **Redux Toolkit and RTK Query**
- MySql
- Docker
- **Version Controlling (Git)**
- Work in the Scrum team

O Jul 2023 - Jan 2024 | Full Time

## ITX360 (Pvt) Ltd.

#### Software Engineer - Internship

Worked as a full-stack developer in the XTrack product team, XTrack is the Alenabled company Document Management System. Through that, I gained experience in,

- **ASP.NET Core with C#**
- Clean Architecture
- **CQRS**
- **EF-Core**
- **Actionable Messages (Microsoft Adaptive Cards)**
- **ReactJS**
- MUI
- Redux-toolkit
- **RTK Query**
- **PostgreSQL**
- **Version Controlling (Git)**
- Work in the Scrum team

## **PROJECTS**

### O 2024 RECIPE APP (MERN STACK)

I developed a dynamic MERN stack web app with a sleek UI using React and MUI. It uses Redux RTK Query for efficient API data fetching, MongoDB for the database, and JWT for secure authentication. Users can register, log in, add, and view favorite recipes.

Source: Backend Frontend

# PROFESSIONAL QUALIFICATIONS

2020

Institute of Software Engineering(IJSE), The diploma Comprehensive Master Java Developer

## PERSONAL DETAILS

GENDER

Male

**ETHNICITY** 

**South Asian** 

#### **LANGUAGES**

English

Sinhala

**NOTICE PERIOD** 

Immediately Available

## INTERESTS

- Al
- Machine Learning

## SOFT SKILLS

Communication

Motivation

Presentation

Leadership

#### O 2024 INVENTORY MANAGEMENT SYSTEM (.NET+ANGULAR)

I developed an Inventory Management System utilizing **Angular 17** for the frontend and **ASP.NET Core Web API** for the backend. **Angular Material** was employed as the UI library, with Angular services facilitating data retrieval from the backend API. The backend was structured using **Clean Architecture** principles, incorporating **CQRS**, and **PostgreSQL** served as the database. Version control was managed through **GitHub**.

Source: Backend Frontend

## O 2024 QUIZ APPLICATION WITH SPRING BOOT

I developed a Quiz application using **Spring Boot**, following a **Microservices Architecture**. The application consists of two microservices: the Question service and the Quiz service. PostgreSQL was utilized as the database, and version control was managed through GitHub.

Source: Quiz Service Question Service API Gateway

## O 2023 - Final Year Project

#### **RESTO - RESTURENT MANAGEMENT SYSTEM**

The system optimizes operations with reports on business performance, email, the and SMS notifications, a tracking system, and a chatbot for support. Users can filter and the search menu items and the system facilitates online payments

**Technologies Used: MERN Stack** 

**Source** 

## **EDUCATION**

2020-2024 BACHELOR OF COMPUTER SCIENCE (BCS)

University Of Ruhuna, Sri Lanka

2016-2018 GCE ADVANCED LEVEL EXAMINATION

G/Sri Devananda College, Ambalangoda, Sri Lanka

(Physical Science Stream)

- Combined Mathematics (B)
- Chemistry (B)
- Physics (C)

## 2010-2015 GCE ORDINARY LEVEL EXAMINATION

G/Sri Devananda College, Ambalangoda, Sri Lanka

8 A's and B (English)

#### **EXTRA CURRICULAR ACTIVITIES**

2022 - 2023

• Member Of University Tennis Team

2022 - 2023

• Member of University LEO Club

#### **ACHIVEMENTS**

Second Place Intra Faculty Tennis Tournament (2022)

## REFERENCE

## Mr. Harsha Amarasiri

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#### Mr. A. V. Roopasinghe

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