



WEB

- LinkedIn**
[shyaman-dhanushka](#)
- GitHub**
[DhanushKKS](#)
- Stack Overflow**
[Dhanushka](#)

SKILLS

- Java
- C#
- ASP.NET Core (C#)
- JavaScript
- React
- HTML,CSS
- Spring Boot
- Angular
- NodeJS
- GraphQL
- Tailwind CSS
- PostgreSQL
- MySQL
- MongoDB
- PHP
- Azure
- 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.

- ksdhanushka777@gmail.com
- (+94) 77 574 1421
- Ambalangoda

WORK EXPERIENCE

○ 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 AI-enabled 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)
- Azure
- Work in the Scrum team

PROJECTS

○ 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](#)

○ 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](#)

○ 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](#)

○ 2023 Simple MERN Blog

The 'Simple Blog Web Application' project entails the development of a web platform enabling CRUD operations on blog posts, integrated with user authentication. Leveraging the MERN stack, the application incorporates JWT for secure user authentication and bcrypt for password encryption.

[Source](#)

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

- AI
- Machine Learning

SOFT SKILLS

Communication
Motivation
Presentation
Leadership

O 2021 -Java Project Ammai Babai
This Java standalone application is designed for expectant mothers. It provides access to important information such as doctor and hospital details, as well as entertainment options.

Technologies Used :Java , MySQL

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

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