

## CONTACT

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+94713649667

N0:553, Thilakarathna Mawatha, Kapumulla, Rathgama.

github.com/Kalana0001

in linkedin.com/in/kalanadesilva00

### **SKILLS**

- Html
- CSS
- React.js
- SQL
- Java
- C#
- Bootstrap
- Node.js
- SOL
- C

## **LANGUAGES**

- Sinhala
- English

#### **REFERENCES**

# Sandaruwani Pathirage

Consultant/Lecture - National Institute of Business Management.

BSc (Hons) in Management and Information Technology (University of Kelaniya)

Phone: +94717504364

### Hemantha De Silva

Srilanka Police

Phone: +94713164508

# KALANA DE SILVA

#### **PROFILE**

I'm Kalana Kalhara Anushka De Silva, a skilled web developer and designer. Currently I am studying a Bachelor of Software Engineering. I am always interested in learning new technologies and improving my skills.

#### **EDUCATION**

Higher National Diploma in Software Engineering (Reading)

National Institute Of Business Management 2023

Diploma in Software Engineering (GPA:3.5+)

National Institute Of Business Management 2022-2023

# G.C.E Ordinary Level & Advance Level Exams Science Stream

Richmond College, Galle 2007-2020

#### **CERTIFICATIONS**

- Online Learning Program in Front-End Development (University of Moratuwa)
- Online Learning Program in Web Design For Beginners (University of Moratuwa)
- Online Learning Program in Python For Beginners (University of Moratuwa)
- <u>Certificate Of Completion Understand SQL Explore the Power and Versatility of the SQL Database Language (LinkedIn Learning)</u>
- Certificate Of Completion Figma for UX Design (LinkedIn Learning)
- · Certificate Of Completion CSS Animation (LinkedIn Learning)
- <u>Certificate Of Completion JavaScript Practice Object Oriented Programming</u> (<u>LinkedIn Learning</u>)
- <u>Certificate Of Completion Python Practice Object Oriented Programming</u> (<u>LinkedIn Learning</u>)
- Certificate Of Completion Introduction to Artificial Intelligence (LinkedIn Learning)
- Cyber Security Course In Extraordinary Thinkers

## **PROJECTS**

#### **POLICEPRONET**

I have created a web application for police departments to manage and streamline their administrative tasks. This application handles and releases licenses, processes payments for licenses, submits complaints, and provides detailed information about police departments.

→ Show in github

#### **URBAN FOOD**

I have developed an e-commerce platform specialized in food products. Using MongoDB and MySQL with Node.js, the site supports seamless product management, including image manipulation for rich product displays. It features secure exits and backend capabilities for efficient data management.

Show in github

#### SELF BALANCING ROBOT

I have successfully made a self-balancing robot using Arduino Uno. This project involved demonstrating my skills in programming and sensor integration, robotics and embedded system development to achieve automated balance.

→ Show in github

## "KD" FITNESS CENTER (GYM MANAGEMENT SYSTEM)

I've built a gym management system in C# and SQL Server, allowing member management and monthly payments.

→ Show in github