Isanka Suresh

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• GitHub - <https://github.com/Isanka-Suresh> • LinkdIn - <https://www.linkedin.com/in/isanka-suresh>/ • Portfolio -

I’m an undergraduate software engineering student that currently studying in the GDSE program of [IJSE- Institute of Software Engineering](https://www.ijse.lk). I would like to introduce myself as a young and passionate programmer whose main ambition is to make changes in the world using programming. I also like constant changing nature of the software industry and I’m very eager to learn about new technologies and tools. I have experience with working in teams and leading them to accomplishing goal and also capable of public speaking in both Sinhala and English.

# Education

## 2022 AUGUST – PRESENT

### Graduate Diploma in Software Engineering | IJSE-Institute of Software Engineering |Panadura

Learned

• Java (OOP) • Spring boot • Web Development • Mobile App Development • MERN stack

Activities

• Led team Matrix in Innovesta 23

• Supervised Innov8Soft team in Innovesta 24 (Won 2 awards)

• Led team Matri-X in Circle Edge and won the best Innovation award

• Joined the Student Committee of IJSE and hold the position of Social media Manager

## 2013 JAnuary – 2021 August

### Secondary Education | Ananda Sastralaya | Mathugama

Accomplished

• 2018 GCE O/L Examination (5A 3B 1C)

# Skills

• Proficient with project management software - Jira

• Software Development – Java, Spring Boot, C#

• Web Development – HTML, CSS, JavaScript, React, NextJS

• Mobile Development – React Native

• UI/UX Engineering – Figma, Photoshop

• Database Management – MySQL, Firebase

• Game Development – Unity, Sandbox

• Proficient with tools – Intellij IDEA, GitHub, VS Code, Postman, NetBeans, Slack

# Activities

• Social Media Managing • Content Writing • Traveling • Photography • Exercising • Gaming

# Projects

## **HOPE | Group Project** 2024 May – 2024 July

We built an Emergency handling system that can replace the 119 emergency line. We made this project for the Circle Edge competition hold by the IJSE. We won the first place in that competition as the best innovative idea.

### Tech Stack • React Native • NextJS • MongoDB • Firebase

### GitHub

## **Hello Shoe | Individual Project** 2024 May – 2024 June

Small Management web application for a Shoe shop. According to the user roles access level to some features changes in this system. Using this system a user can easily check the stocks, make sales and make refunds.

### Tech Stack • Bootstrap • Spring Boot • MySQL • Java

### GitHub <https://github.com/Isanka-Suresh/helloShoeBE.git>

## **Crash Plane | Individual Project** 2023 Dec – 2023 Dec

Small Management web application for a Shoe shop. According to the user roles access level to some features changes in this system. Using this system a user can easily check the stocks, make sales and make refunds.

### Tech Stack • Unity • C# • Photoshop

### GitHub <https://github.com/Isanka-Suresh/helloShoeBE.git>

## **Hostel Management System | Individual Project** 2023 Sept – 2023 Sept

Small Management web application for a Shoe shop. According to the user roles access level to some features changes in this system. Using this system a user can easily check the stocks, make sales and make refunds.

### Tech Stack • Java • Hibernate • MySQL

### GitHub <https://github.com/Isanka-Suresh/helloShoeBE.git>

## **4 in A row | Individual Project** 2023 Feb – 2023 Feb

Small Management web application for a Shoe shop. According to the user roles access level to some features changes in this system. Using this system a user can easily check the stocks, make sales and make refunds.

### Tech Stack • Java

### GitHub <https://github.com/Isanka-Suresh/helloShoeBE.git>