

# ISHANI EKANAYAKA

## SOFTWARE ENGINEERING UNDERGRADUATE

📍 Matara, Sri Lanka

✉️ ishaniekanayaka27@gmail.com

☎️ +94 720106953



linkedin-ishaniekanayaka



github-ishaniekanayaka

## ABOUT ME

Software Engineering undergraduate with foundation in full-stack development using Java, Python, JavaScript, and the MERN stack. Strong problem-solving skills with a passion for continuous learning, seeking a software engineering internship to apply skills and gain real-world exposure.

## EDUCATION

**IJSE- 2023 - Present**  
**(Institute Of Software Engineering)**

Graduate Diploma in Software Engineering (GDSE)

## SKILLS

### Programming Languages

- Python
- Java
- JavaScript
- TypeScript
- SQL

### Frontend Development

- HTML, CSS
- React
- Tailwind CSS, Bootstrap

### Backend Development

- Node.js, Express.js
- Spring Boot, Spring Framework
- Hibernate
- Firebase

### Databases

- MySQL
- MongoDB

### Tools & Technologies

- Docker
- Git, Postman
- IntelliJ IDEA
- VS Code
- WebStorm
- Android Studio
- Figma, Canva

## PROJECTS



### Pet-Care-Tracker

AUGUST 2025 - PRESENT

**Tech Stack:** React Native (Expo), TypeScript, Tailwind CSS, Firebase (Auth, Firestore, Storage)

- Mobile app for managing pet health, vaccinations & appointments.
- Real-time data storage & authentication with Firebase.



### Book Club Management System

JULY 2025 - PRESENT

**Tech Stack:** MERN, JWT, Cloudinary, SendGrid/Nodemailer

- Full-stack web app for managing books, readers, lending & overdue tracking.
- Secure authentication, role-based access & email notifications.



### MeetUpPro

MARCH 2025 - PRESENT

**Tech Stack:** Spring Boot, Java, Hibernate, MySQL, HTML/CSS/JavaScript

- Full-stack gig booking platform with role-based access (Admin, Gig Holder, User).
- Supports secure payments, bookings & user-provider communication.



### BookNest

MAY 2025 - PRESENT

**Tech Stack:** Spring Boot, Java, Hibernate, MySQL, Cloudinary

- Backend for role-based online library & eBook platform (Authors & Readers).
- Secure JWT authentication, book management & media handling.



### ChatZone - Multi-client Group Chat Application

MAY 2025 - PRESENT

**Tech Stack:** Java, JavaFX, Sockets, Multi-threading, FXML

- Real-time multi-client group chat desktop app with Java Sockets & JavaFX.
- Features emoji, image sharing, timestamps & modern UI.



### Portfolio

JULY 2025 - PRESENT

**Tech Stack:** React

- Personal portfolio website showcasing projects and React skills.

## REFERENCES

Kavindu Samarasinghe  
Chief Executive Officer,  
Intrix Digital Pvt Ltd  
kavindu@intrixdigital.com  
+94 76 722 1831

Udara San  
Director,  
Sans Technology Solutions (PVT)Ltd,  
udarasans@sans-technologies.com  
+94 78 840 9788