# DILEKSHA KAVINDI

## INTERN SOFTWARE ENGINEER

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### **PROFILE SUMMARY**

Passionate software engineering student dedicated to continuous learning and growth. Brings a team-oriented mindset, positive attitude, and the ability to deliver fresh perspectives with creative solutions. Seeking an internship opportunity to apply technical skills while gaining valuable industry experience.

# **QUICK LINK**

- $\Box$
- [GitHub]
- in
- [LinkedIn]
- YouTube

## SKILLS

- Languages: Java, Python, JavaScript, TypeScript
- Web Technologies: HTML, CSS, React, Node.js, **Express**
- Frameworks & Tools: Spring Boot, Design Patterns, Microservices
- Databases: SQL, NoSQL

## **PROJECTS**

## **English teacher Website (Freelance)**

- English teacher Website (Freelance) A Freelance English Teaching Website with an interactive design and email contact form.
- Deployed www.ceetcenglishacademy.com

## **Daffodil Holidays Tourism Website (Freelance)**

- Developed the front-end UI for a Sri Lankan tourism company website using React.js, featuring email-based booking functionality.
- Contribution: Designed and implemented the complete user interface.
- Contributed: [Link]

## **Smart Private Transport Booking System**

- Responsive web app for booking buses, vans, and cars. Includes user authentication, booking management, and secure payment gateway integration with redirection.
- Spring boot + HTML- [frontend] , [backend]

### **E-commerce Web Application**

- Developed using JavaEE, JSP, and JDBC pooling, with features like product management, user authentication, cart, and order processing. Designed with a layered architecture for scalability.
- Full stack project [ Repository ]

## **Smart Parking Management System**

- Spring Boot **microservices** for parking management, reservations, and payments. Tech: Spring Boot, Spring Cloud, Hibernate, MySQL, Spring Security.
- Full stack project [ Repository ]

#### TasteLanka — React Native

- Bilingual Sri Lankan recipe app (English/Sinhala) built with React Native. Features user accounts, admin-only uploads, search, favorites & offline-ready UI
- Tech: React Native, TypeScript, Redux/Context, Firebase, AsyncStorage/SQLite.
  Full stack project [ Repository ]

# Data analysis project

• Collaborated in a team to extract strategic business insights from real-world UK online retail sales data using Python.

#### **Smart Meal Planner**

- Smart Meal Planner app with weekly meal organization, favorites, and plans. Built with React, TypeScript, Node.js, MongoDB & Tailwind CSS.
- [frontend], [backend]

## **Hotel Management System**

- Built with Hibernate, this system manages hotel training courses with student registration, instructor assignment, and role-based access control.
- Full stack project [ Repository ]

## **EDUCATION**

# IJSE - Institute Of Software Engineering

Graduate Diploma in Software Engineering(GDSE) - (Present) 2022-2025

### Agamathi Balika Panadura

GCE O/L - 2019 GCE A/L - 2022(2023)

## **EXTRA-CARRICULAR ACTIVITIES**

 Vice Secretary, IJSE Student Committee – Supported event organization, coordinated student activities, and represented the student body in academic and extracurricular matters.

### REFERENCE

#### Mr. Udara San

- Director
- Sans Technology Solutions (PVT)Ltd
- Email: udarasan@sans-technologies.com

#### Miss. Hasini Thisara

• Executive Student Affairs IJSE

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• Email: hasini@ijse.lk