



# SUDEEPA LAKMALI

TRAINEE SOFTWARE ENGINEER | KDU

## CONTACT

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LinkedIn

Github

Portfolio

## EDUCATION

**General Sir John Kothalawala  
defence University**

2022 - 2026

- BT(Hons)Information and Communication Technology

**National Apprentice and Industrial Training Authority (NAITA)**

2021

- Certificate in Information and Communication Technology Technician (NVQ Level 03)

**President College, Embilipitiya**

- GCE Advanced Level
  - SFT - C
  - ICT - C
  - BST - S

## PROFILE

As a motivated graduate of the Faculty of Technology, General Sir John Kotelawala Defence University, I am an adaptable and passionate software engineer with hands-on experience in designing, developing, and implementing innovative software solutions. Committed to optimizing code efficiency and performance, I continuously strive to stay ahead of emerging technologies and industry trends. With a self-driven mindset, I actively pursue learning in modern tools and frameworks. I am eager to apply my technical expertise and problem-solving abilities within a dynamic organization that values creativity, innovation, and forward-thinking development.

## WORK EXPERIENCE

### ● Sri Lanka Telecom (Services) Ltd.

Intern Software Engineer

2024/06 - 2025/01

- MIS Reporting application Development
  - Java, Spring Boot, ReactJS, Jasper Report, MySQL, JPA, ANT Design, Figma
- Core Banking application development
  - Java EE, Hibernate, MySQL, EL, Spring Core

### ● Sri Lanka Telecom PLC

Intern Software Engineer

2021/11 - 2022/05

- Provided support for web application development at Sri Lanka Telecom, contributing to Java (Spring Boot) backend services and React-based frontend development. Assisted in debugging, feature enhancements, and integration to ensure reliable and efficient application performance.

## PROJECT EXPERIENCE

### ● Smart Emergency Pre-Hospital Request and Management System

React Native, Type Script, Node.js, WebSocket, MongoDB

designed and developed an innovative digital solution aimed at transforming how emergency medical services respond to patients in critical situations. SEPHAR streamlines the entire ambulance request workflow by enabling real-time communication, location tracking, and automated coordination between patients, drivers, and hospital emergency teams

[GitHub](#)

## TECHNICAL SKILLS

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- Java
- JavaScript
- TypeScript
- Html
- CSS
- MySQL
- React
- Node.js
- spring boot
- Laravel
- Git/GitHub/Bitbucket
- CI/CD
- Jaspersoft
- Figma

## CORE COMPETENCIES

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- Integrity & Dependability
- Continuous Learning
- Dependability
- Adaptability
- Effective Communication
- Team Work

## REFERENCE

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Mr. LD Ramesh Madhuranga  
Lecturer ,  
Faculty of Technology  
General Sir John Kotelawala Defence  
University  
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### E-Learning and Exam Manegment system

Python, Django REST Framework, ReactJS, Bootstrap

Developed a web-based platform to manage online learning activities and examination processes, focusing on efficient content delivery and secure exam handling. The system supports user authentication, course and exam management, student enrollment, and result processing. Implemented RESTful APIs using Django REST Framework and built a responsive, user-friendly interface with ReactJS and Bootstrap, ensuring smooth interaction between frontend and backend components.

### Restaurant Management System

C#, .NET Framework, Adobe XD

Designed and developed a desktop-based system to enhance operational efficiency and improve user experience in food ordering and restaurant operations management. The system supports order processing, menu management, and basic reporting, enabling smoother coordination between staff and management.

## PROFESSIONAL QUALIFICATIONS

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- Certificate for completing online learning program in Front End Web Development an university of Moratuwa 2024
- Certificate for completing online learning program in Web Design for Beginners an university of Moratuwa 2024
- Certificate for completing online learning program in python for Beginners an university of Moratuwa. 2024
- Certificate for completing IT Essentials course of cisco Networking Academy. 2024
- Certificate in information and communication technology technician(NVQ Level 03)at national apprentice and industrial training authority(NAITA) 2023
- Certificate in Cultural linkages towards an Asian ideology(department of social science KDU with Eurasia Foundation ,Japan 2023

## EXTRA-CURRICULAR ACTIVITIES

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- Prefect ,Embilipitiya Royal College
- Sports Event(Netball,Athletics)
- Participated for provincial and All Island group singing