

## CONTACT

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## PROFILE

Software engineering intern with a passion for coding and a strong track record of success. Proven ability to learn new technologies quickly and apply them to real-world problems. Seeking an internship where I can gain hands-on experience in a fast-paced environment.

## LANGUAGES

English - Professional Proficiency  
Sinhala - Professional Proficiency  
Tamil - Limited Working Proficiency

## SKILLS

### Technical Skills

- Programming Languages: Python, Java, JavaScript
- Web Development: React.js, HTML5, CSS3, RESTful APIs
- Mobile App Development: React Native
- Version Control: Git, Github
- Database Management: MySQL, MongoDB
- Machine Learning: TensorFlow, PyTorch

# Sewmini Sanjana

## UNDERGRADUATE IN IT

## EDUCATION

### University of Sri Jayewardenepura

BSc (Hons) in Information Technology: 2020 - 2024  
Current GPA: 3.83/4.00

### Rathnavali Balika Vidyalaya, Gampaha

GCE Advance Level - 2019  
2A's & 1B

### Galadhitiyawa Central College, Ganemulla

GCE Ordinary Level - 2016  
8A's & 1C

## WORK EXPERIENCE

**Trainee: 2020 January -2021 April**  
**People's Bank, Kelaniya, Sri Lanka**

Performed as a responsible trainee participating to all banking activities by offering my best with skills like problem solving, time management and good communication skills.

**Project Manager of We@FHSS: 2022 September-2022 December**

We@FHSS is the latest mobile application of the Faculty of Humanities and Social Sciences, University of Sri Jayewardenepura. I was responsible for the overall planning, coordination, and execution of mobile app development.

## Professional Skills

- Problem-Solving
- Time Management
- Communication
- Team Player
- Critical Thinking

## AWARDS

### Winner - Best Project for Research and Development

18th Annual District Conference of Leo District 306 C2 (Insperenzo Awards 2023) by Leo District 306 C2

### 1st Runner Up - Best Project for Research and Development

Leo Multiple Awards 2023 by Leo Multiple District 306, Sri Lanka & Maldives

## OTHER EXPERIENCE

### Director of Club Services: 2022 - 2023

Leo Club of District 306 C2 University of Sri Jayewardenepura

### Assistant Cell In-Charge: 2022 - 2023

Entre Club, University of Sri Jayewardenepura

### Committee Member: 2022 - 2023

Information Communication Technology Student Association

### Committee Member: 2021 - 2022

IIEEE Student Branch, University of Sri Jayewardenepura

## REFERENCES

Available upon request

## PROJECTS

### EduKids (Mobile App)

Developed a mobile app using React Native and Firebase to facilitate nursery students in learning alphabets, numbers, phrases, shapes, and colors. Implemented features such as user authentication, real-time learning materials, and interactive activities.

**Technologies Used: React Native, Firebase**

### Profile for Faculty (Mobile App)

Designed and developed a React Native app with Firebase integration to assist faculty in sharing news and managing student profiles. The app provides real-time profile updates, news reading, and contact details for faculty.

**Technologies Used: React Native, Firebase**

### Food Recipe Website

Developed a food recipe website using the MERN stack. The website allows users to explore a variety of recipes, contribute their own recipes. It incorporates user authentication, real-time updates, and a user-friendly interface.

**Technologies Used: MongoDB, Express.js, React, Node.js**

### Automated Teller Machine (Desktop Application)

Implemented a simple Automated Teller Machine system in Java, utilizing object-oriented programming principles. The system supports user registration, login, real-time transactions (deposit, withdrawal), balance inquiry, and fund transfers.

**Technologies Used: Java, Object-Oriented Programming**

### Hospital Management System (Desktop Application)

Developed a Python-based Hospital Management System to streamline day-to-day hospital operations. Implemented features such as user registration, login, medical service requests, and admin functionalities for managing patients and employees.

**Technologies Used: Python**

### Hospital Management System (Website)

Designed and built the website for Aragi Hospital using HTML and CSS. The website provides detailed information about hospital services, facilities, medical packages, and career opportunities. It also includes an international patients program section.

**Technologies Used: HTML, CSS**