Raviprabha Sanduni

Software Engineer Intern



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PROFILE

A dedicated computer science undergraduate with a strong passion for software development. Enthusiastic about problem-solving, writing clean code, and learning new technologies to enhance software performance and user experience.

EDUCATION

Bachelor of Computer Science,

University of Ruhuna €

August 2022 – present | Matara

Current GPA: 3.34

GCE Advanced Level, Royal College Wayamba

2007 – 2020 | Kurunegala

 $Combined\ Maths-A,\ Physics-B,\ Chemistry-B$

Z score: 1.5194

CERTIFICATES

- InspiHer{MAT101} MATLAB session organized by IEEE WIE Student Branch Affinity Group of SITC
- InsurgeX 1.0 Hackathon organized by University of Ruhuna
- Foundation of software testing and validation on Coursera

PROFESSIONAL EXPERIENCE

Assistant Web Developer,

Vision Hunters (Pvt) Ltd ≥

May 2024 - December 2024

Designed modern, responsive UI for e-commerce websites using Figma and analyzed web pages to enhance layout, usability, and performance.

Customer Service Trainee, People's Bank ⊗

December 2021 - April 2022 | Polgahawela

Supported the front office team in managing daily customer interactions, including deposits, withdrawals, and account updates.

Application Support Trainee,

Bank of Ceylon &

March 2021 – September 2021 | Pothuhera

Promoted and guided customers on the use of the bank's mobile applications, including installation, registration, and navigation.

PROJECTS

Ceylon Fusion, Final Year Project

December 2024 – April 2025

A web-based e-commerce and booking platform designed using **Spring Boot**, **React**, and **PostgreSQL**. Tailored for a business in a Cinnamon Estate, it simplifies online sales and booking processes, enhancing customer interaction and management efficiency.

Point of Sales Application

December 2024 - December 2024

Developed a **Spring Boot** and **MySQL** backend, designed to handle sales transactions, inventory management, and customer data.

Web-based Product Store

February 2025 - February 2025

Built a product management platform using MongoDB, Express.js, React, and Node.js (MERN Stack). Enables users to add, edit, and display products seamlessly with a responsive UI and efficient backend API.

ORFOO, Food Ordering System

December 2024 - present

A **C#-based food ordering system** built with **Visual Studio** that lets restaurant customers order from their tables. It streamlines order processing, improves efficiency, and enhances the dining experience.

SKILLS

Technical Skills

- **Programming Languages:** Java, C, C#, C++, PHP, JavaScript, MATLAB
- Markup & Styling Languages: HTML, CSS
- Database Management: MySQL, PostgreSQL
- Tools: GitHub, Visual Studio Code, Visual Studio, Figma, Postman, intelliJ Idea, Trello, Docker, MailHog
- Frameworks: Springboot, React, Laravel, jQuery

Soft Skills

- Time management
- Communication
- Problem-solving
- Teamwork

Rave - Voice Bot Mobile App

March 2025 - March 2025

Developed a voice bot mobile app using Flutter and Dart to help users practice English speaking skills. Features real-time voice interaction and feedback for improved language learning.

Sri Lankan Wild Explorer

November 2023 - April 2024

A **Java**, **Jave FX** based educational application designed to teach children about Sri Lanka's wildlife. The app provides interactive lessons, quizzes, and fun facts about various animal species native to the country

OrderCraft, Vision Hunters (Pvt) Ltd

May 2024 - December 2024

Created responsive and visually appealing e-commerce website designs using **Figma** optimizing web layouts, usability, and performance.

REFERENCES

Dr. Sugandima Vidanagamachchi,

Head/Department of Computer Science, Faculty of Science, University of Ruhuna smv@dcs.ruh.ac.lk, +94713949502

Prof. (Mrs.) W.A. Indika,

Professor, Department of Computer Science, Faculty of Science, University of Ruhuna waindika@dcs.ruh.ac.lk, +94717796910