

# NUHA YOOSUF

Software Engineering Intern



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Nuha Yoosuf



Ampara, Sri Lanka



GitHub



Portfolio

## PROFILE

Motivated and detail-oriented final-year Software Engineering student with hands-on experience in full-stack development, mobile app design, and cloud-based systems. Skilled in languages such as Java, Python, Dart, and JavaScript, and experienced with frameworks like Flutter, Laravel, and React. Demonstrates strong problem-solving abilities, version control (Git), and a passion for building scalable, user-focused applications. Eager to apply academic knowledge and real-world project experience to contribute to a dynamic development team. Actively seeking a challenging internship opportunity to gain industry experience and grow as a professional software engineer.

## EDUCATION

**B.ICT(Hons) Special in Software Engineering | CGPA : 3.7**

2019 – Present

South Eastern University of Sri Lanka

**G.C.E Advanced Level (Technology Stream) | 2AC**

2019

Mahmud Ladies College, Kalmunai

## PROJECTS

### ChatApp | Group



A simple web-based chat application that enables real-time communication between users.

PHP | JavaScript | HTML | CSS | MySQL

### PillCare | Individual



An Android application that helps users track their medication with smart reminders and daily logs.

Java | XML | Room (SQLite)

### Find My Recipe | Individual



A Flutter-powered mobile application that helps users find recipes based on ingredients they have in their kitchen. Perfect for reducing food waste and discovering new meal ideas.

Flutter (Dart) | Google ML Kit | Hive | Spoonacular API

### MusicRec | Individual



A full-stack music app that recommends songs based on user preferences. Includes track search, save feature, and personalized recommendations using Spotify.

Python | React | FastAPI | MongoDB | Spotify API

### My Daily Hub | Group



A cloud-powered mobile productivity app designed to unify task management, note-taking, file uploads, and real-time communication into one responsive platform for Android users.

Flutter (Dart) | Firebase | Google Cloud (STT, Vision API) | Android Studio

Smart Pill Reminder System | IoT-Based Healthcare App | Group



An IoT-powered medication management system combining real-time reminders, sensor automation, and ML-based pill verification to assist users in adhering to medication schedules.

ESP32 | Firebase | Blynk IoT | Android (Java) | TensorFlow Lite | Wokwi

CampusEats | Multivendor Food Ordering Web App | Group



A Laravel-based platform designed to connect university students with nearby restaurants for convenient online food ordering. It supports both restaurant and user functionalities with distinct dashboards and workflows.

Laravel | PHP | MySQL | Git

TECHNICAL SKILLS

Programming Languages

Java, Python, Dart, JavaScript

Tools and Technologies

Git, Docker, Azure

Frameworks & Libraries

ReactJS, Laraval, Node.js, Bootstrap

Databases

MySQL, MongoDB, Firebase

SOFT SKILLS

Problem-Solving | Attention to Detail | Communication Skills | Time Management | Critical Thinking | Team Collaboration | Adaptability | Self-Motivation | Eagerness to Learn

CERTIFICATIONS

AI/ML Engineer - Stage 1	SLIIT
IT Essentials	Cisco Networking Academy
Front-End Web Development	Moratuwa University of Sri Lanka
Web Design for Beginners	Moratuwa University of Sri Lanka
Python for Beginners	Moratuwa University of Sri Lanka
JavaScript Essentials 1 (JSE)	Cisco Networking Academy
Programming Foundation: Fundamentals	LinkedIn Learning
Programming Essentials in C	Cisco Networking Academy
Data Mining	Great Learning
Data Analytics Job Simulation	Forage TATA
Microsoft Data Analytics	Microsoft Learn
Introduction to Cloud Computing	Microsoft Learn

References available upon request.