

Amanda Senevirathna

Software Engineer Intern



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Charith Sewana , Hapathgamuwa , Bandarawela



<https://github.com/ACSENEVIRATHNA>



<https://www.hackerrank.com/profile/Amanda4206>

SUMMARY

Motivated third-year undergraduate pursuing a degree in Computer Engineering with a keen interest in software engineering. Seeking an internship opportunity to gain hands-on experience and contribute to real-world projects. Strong problem-solving abilities and a proactive approach to learning and collaborating with teams. Eager to apply academic knowledge and develop practical skills in a professional setting.

EDUCATION

B. Sc. ENG. IN COMPUTER ENGINEERING

Faculty of Engineering , University of Ruhuna

2021 - |Galle

3rd Year Undergraduate

Current GPA – 3.63

GCE ADVANCED LEVEL -2019 (INDEX NO: 8557691)

Bandarawela Central College

2016 - 2019 |Bandarawela

3B's

GCE ORDINARY LEVEL – 2015 (INDEX NO: 55132839)

Bandarawela Central College

2009 - 2015 |Bandarawela

7A's 1B 1C

TECHNICAL SKILLS

FRONT END WEB DEVELOPMENT



React



Javascript



CSS

DESKTOP APPLICATION



C#

NETWORK PROGRAMMING



Java

BACK END WEB DEVELOPMENT



Express



NodeJS



Postman

DATABASE MANAGEMENT



MySQL



MongoDB

MACHINE LEARNING



Jupyter Notebook



Python

MOBILE APPLICATION



Flutter

PROJECTS

E-Commerce Website

Aug 2023 – Oct 2023

This WPF desktop app in C# streamlines student record management with a user-friendly interface. Easily view, edit, delete, and add student details for efficient organization. Enjoy a visually pleasing GUI for seamless navigation and interaction.



<https://github.com/ACSENEVIRATHNA/E-Commerce-Web-Platform.git>

Student Mangement System

Mar 2023 – Aug 2023

This WPF desktop app in C# efficiently manages student records with a user-friendly interface. Users can easily view, edit, delete, and add student details, all in a visually appealing GUI for seamless navigation.



<https://github.com/ACSENEVIRATHNA/Student-Management-System.git>

Student Registration System

Mar 2023 – Aug 2023

This WPF desktop app in C# streamlines student record management with a sleek UI. It includes features for viewing, editing, deleting, and adding students, with secure login and SQL Lite integration.



<https://github.com/ACSENEVIRATHNA/Student-Registration-System.git>

Machine Learning Project

Oct 2023 – Dec 2023

This Python project uses KNN-regressor and Random Forest algorithms in Jupyter Notebook and Visual Studio Code to predict average temperatures in major cities. It analyzes and compares their accuracy for temperature prediction tasks.



https://github.com/ACSENEVIRATHNA/Machine_Learning_Project.git

ToDo App [Mobile Project]

Dec 2023 – Jan 2024

This Flutter project is a desktop app for task management, featuring CRUD operations in a creatively designed UI. Built with Dart in Visual Studio Code, it ensures efficient development and seamless feature integration.



<https://github.com/ACSENEVIRATHNA/ToDo-App.git>

REFERENCES

DR .KUSHAN SUDHEERA

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