# **Hamitha Apsara**

## Software Engineer Intern

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Kadawatha, Sri Lanka



in LinkedIn



GitHub



Portfolio



#### **Profile**

I am a dedicated third-year undergraduate studying Software Engineering at the Sabaragamuwa University of Sri Lanka. With a strong foundation in programming, software development, and delivering responsive web applications with high-quality code. I am looking for an internship that will enhance my professional growth and promote my involvement in collaborative environments. I am eager to learn from industry experts and contribute to innovative projects.

#### Education

**BSc. (Hons) Software Engineering** 2021 - present

Sabaragamuwa University of Sri Lanka

2016 - 2018 G.C.E. Advanced Level (Physical Science stream)

Sri Dharmaloka College, Kelaniya

### **Projects**

STRENGTH (Individual) 🗗 Sep 2024 - present

Online E-Commerce Website

Developed a feature-rich eCommerce web app using the MERN stack, offering a seamless shopping experience with pages for Home, Product Collections, Product Details, Cart, Orders, and user authentication. An admin panel was included for efficient product and order management, along with product filtering, sorting, and search functionality.

May 2024 - Sep 2024 AgriCure (Group) 🗗

AI-Powered Crop Disease Detector

Developed an AI-powered crop disease detection application focused on identifying tea leaf diseases through leaf scanning or image upload functionality. Built the frontend using React.js with Bootstrap and implemented the backend using Node.js. & Python. Trained a machine learning model to accurately detect and classify diseases for effective diagnosis.

Feb 2024 - Mar 2024

#### nicepage-ui (Individual) 🗷

Developing a User Interface

Developed a Static frontend website using HTML and CSS, focusing on responsive design and user-friendly interface to enhance user experience.



### Technical Skills

#### Languages

JavaScript, Python, Java

#### **Frameworks and Libraries**

React.js, Node.js, Express.js, Bootstrap, Tailwind CSS

#### **Designing Tools**

Photoshop, illustrator, Figma

#### **Databases**

Mongo DB, Firebase, MySQL

#### **Other Tools**

Git, GitHub



#### Soft Skills

**Problem Solving** Leadership

Team Work Adaptability

**Effective Communication Goal Setting** 



#### **Extra Curricular Activities**

#### **Career Forge - OC Team**

Volunteering at IEEE Student Branch SUSL

#### **Observation Divisional Manager**

SEDS Sabra Chapter



### **References**

#### Ms. Subodhi Wasalathilaka, Lecturer,

Department of Software Engineering, Faculty of Computing, Sabaragamuwa University of Sri Lanka subodhi@appsc.sab.ac.lk, 0702518629

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