

# Amry Ahamed

## Software Engineer Intern

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🌐 Amriahamed

### Personal Profile

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Computer Science undergraduate with a good understanding of full-stack development, machine learning, and data analysis. I enjoy working with Python, Java, and JavaScript, and I have built some projects where I applied these skills to solve real problems. I like creating practical applications and improving them step by step. I'm looking for opportunities where I can learn from experienced developers, contribute to meaningful projects, and grow as a software developer in a team environment.

### Education

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#### Sabragamuwa University of Sri Lanka

Bachelor of Science (hons) in Computer Science and Technology

2022–2026

#### University of Colombo School of Computing (UCSC), Sri Lanka

Bachelor of information Technology

2023–2026

### Projects

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#### Full-Stack Food Delivery Web Application (MERN Stack)

React.js, Node.js, Express.js, MongoDB, Stripe

Ongoing

- Developed a full-stack food delivery web application using the MERN stack.
- Implemented a responsive React frontend for browsing food items, cart management, and order placement.
- Built RESTful APIs using Node.js and Express.js to handle users, orders, and application logic.
- Integrated MongoDB for data storage and Stripe for secure online payment processing.

#### Wilpattu National Park Website

HTML5, CSS3, JavaScript, Responsive Design, UI/UX Design

2024

- Designed and developed a responsive Wild Park themed website.
- Implemented interactive features including image lightbox gallery, smooth scrolling navigation, and form validation.
- Utilized CSS animations, transitions, and JavaScript for dynamic user interactions
- Created multiple sections (home, animals, gallery, contact).
- Created modern UI/UX with gradient designs, animations, and hover effects for enhanced user engagement.

#### Crop Recommendation System Using Machine Learning

Python, Scikit-learn, Pandas, Numpy, Streamlit

2025

- Developed a machine learning model to recommend the most suitable crop.
- Preprocessed data using scaling and feature engineering for accurate predictions.
- Built a simple user interface to input soil parameters and view predictions.

### Certifications

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Android application development — Great Learning

Flutter for beginners — Great Learning

Building Robust AI Products — Udemy

Shining a Light on Artificial Intelligence and Machine Learning — Microchip University

Machine Learning Fundamental of Python Machine Learning — Udemy

## Technical Skills

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**Languages:** Java, JavaScript, Python, C, SQL, PHP, HTML/CSS

**Frameworks:** React, Next.js, React Native, Spring Boot, Node.js, WordPress, Express.js

**Tools:** Git, Docker, VS Code, IntelliJ, Visual Studio, Netbeans, Eclipse, Jupyter notebook

**Databases:** MySQL, MongoDB

**General:** Figma, Jira

**Soft Skills:** Fast Learning, Problem Solving, Team Player, Communication

**Concepts:** OOP, Data Structures, Statistics, Agile Methodologies, Algorithms

**Interest:** Frontend, Full-Stack Development, Backend Development, Data science, AI Engineer

## Leadership & Volunteering

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### Team Science – Hemmathagama

*Media Coordinator*

*2025–Present*

- Developed data-driven social media strategy increasing engagement by 25%.
- Analyzed metrics to optimize posting schedules and content.

## References

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### Mr. M.N.A Ahamed:

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### Mr. M.J.M. Rilwan:

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