

Amry Ahamed

Software Engineer Intern

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Personal Profile

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

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

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

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

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, Eclips, 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

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

Mr. M.N.A Ahamed:

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