

# Manujaya Rathnayake

Kandy, Sri Lanka

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## EDUCATION

### NSBM Green University

BSc in Management Information System (special)

Colombo, Sri Lanka

2022 2026(Expected)

### St. Anthony's College

G.C.E. O/L and A/L Examination

Kandy, Sri Lanka

2007 - 2020

## SUMMARY

I am third year Management Information Systems student with a strong interest for software engineering and developing scalable mobile and full stack applications. I'm Strong in Self learning, communication, problem solving, leadership, teamwork, and adaptability. I'm looking for now an internship opportunity to utilize and improve technical capabilities in innovative, agile, collaborative settings.

## TECHNICAL SKILLS

**Applications & Tools:** Vs code, IntelliJ, firebase, Git, GitHub, Postman, Figma

**Programming Languages and Technologies:** C, Java, Html, CSS, Java-Script, Dart, REST API

**Frameworks & libraries & Database Development:** Spring Boot, React.js, MySQL, PostgreSQL

## CERTIFICATIONS

**Software Development Fundamentals (AWS) offered By Coursera** - issued February 2025

**Microsoft Professional Program in Front-End Web Development** - Issued February 2025 by Meta

**GitHub Foundations** - Issued January 2025 - Expires January 2028 by GitHub

**Postman API Fundamentals** – Issued June 2025 - Expires December 2035 by Postman

## PROJECTS EXPERIENCE

- **Waste Management System for Mobile Application**

developed a mobile application with Flutter and Dart that offers a smooth user experience for effective waste collection management. Google Firebase was integrated to provide real-time backend services, such as cloud storage, databases, and authentication. [GitHub](#)

- **Full-Stack Inventory Management system**

Developed a full-stack web application using python flask, React, and MySQL. [GitHub](#)

- **Employee Management CRUD works on AWS infrastructure**

A full-stack Employee Management CRUD application built with React and Spring Boot, works on AWS infrastructure for scalable performance. [GitHub](#)

- **Polling – App Frontend** - Developed a responsive polling app frontend using React and Tailwind CSS with dynamic UI for poll creation and option selection [GitHub](#)

## EXPERIENCE

**Volunteer in CSSL Genz Chapter:** I joined the CSSL Genz Chapter in NSBM as a volunteer. (2024- 2025)

**Technical Writer at Medium**

## REFERENCE

Dr S.A.K.M Shafraz

Senior Lecturer – Grade 1

Head – Department of Software Engineering & IS

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