Manujaya Rathnayake

Kandy, Sri Lanka

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EDUCATION

NSBM Green University   **Colombo, Sri Lanka**

BSc in Management Information System (special)   2022 2026(Expected)

St. Anthony's College   **Kandy, Sri Lanka**

G.C.E. O/L and A/L Examination   2007 - 2020

SUMMARY

I am third year Management Information Systems student with a strong interest for software engineering and developing scalable 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, Docker
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   H.M.T. P Sameera
Senior Lecturer – Grade 1   Lead Software Engineer
Head – Department of Software Engineering & IS   IFS R&D International (pvt) Ltd
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