MADARA MEEGAMA

PROFILE

I am currently pursuing two degrees simultaneously a Bachelor of Science in Information Systems at the University of Colombo School of Computing and a Bachelor of Information Technology specialized in Software Engineering at SLIIT. This opportunity allowed me to combine my passion for technology with strong analytical skills, equipping me for a successful career in software engineering and technological innovations.

PROJECT EXPERIENCE

- **Retail Vision**
  - Developed a sales optimization tool for fashion retail . This can analyze trends and patterns in fashion retail such as sales analysis, customer segmentation analysis, customer demand analysis.
  - Developed using MERN stack

- **Photographic Management System**
  - Developed a web application for a photographer and his team to manage users, staff, work schedule, upload photographs, give feedback and to make payments
  - Developed using MERN stack

- **Vehicle Rental System**
  - carRental is an Online Cab Rental System is one of the best platforms to book cabs, rent out cars, to drive vehicle as your job role. There are different types of packages for customers based on their requirement.
  - Developed using HTML, CSS, JS & PHP

- **Task Management Mobile App**
  - "taskqueue" is an mobile application developed to manage tasks of users. This is developed as individual project for Mobile Application and Development module at my University.
  - Users can do basic functions and get notifications from this app.
  - Developed using Kotlin.

- **Book Sharing Platform**
  - Currently developing a book sharing platform for book lovers where they can swap, share, sell, buy used or new books. Also users can share blogs, join community groups and writing groups.
  - This project is developing using HTML, CSS, JS & PHP

CERTIFICATIONS

- **Microsoft Certified-Azure Fundamentals by Microsoft**

- **Postman Student Expert Certification**

- **Microsoft Certified-Azure AI Fundamentals by Microsoft Learn Student Ambassadors - Sri Lanka**

CONTACT

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EDUCATION

2022- Present
SLIIT
- Bachelor of Hons in IT specialized in Software Engineering

2023-Present
UNIVERSITY OF COLOMBO
- Bachelor of Information Systems

TECH STACK

Programming Languages
- C
- C++
- Java
- JavaScript
- Kotlin

Libraries/Frameworks
- Express.js
- Node.js
- React.js
- Tailwind CSS

Databases
- MySQL
- MongoDB
- Oracle

Other
- Figma
- Git
- Postman