# **AFAAF HARIRI**

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#### **SUMMARY**

A self-motivated Bachelor of Science in Information Technology 3<sup>rd</sup> year student at the Sri Lanka Institute of Information Technology with a strong interest in software development and artificial intelligence. Familiar with technologies like AWS, Git, GitHub and Generative AI. Also, proficient in programming languages like Java, JavaScript, TypeScript and Python. Moreover, I have a deeper understanding of Object-Oriented Programming Concepts, Database Systems and Software Architectures. I love solving problems with innovative software and AI powered applications. I have experience in developing full-stack applications using React, Node.js and Spring Boot. Actively seeking software engineering internship opportunities to further develop my skills and contribute to impactful software projects.

### **SKILLS**

- Programming Languages: Java, JavaScript, TypeScript, Python
- Frameworks & Libraries: Next.js, React, Node.js, Spring Boot
- Databases: MongoDB, MySQL, PostgreSQL
- **Developer Tools:** Git, GitHub, AWS

### **EDUCATION**

## **BSc (Hons) in Information Technology**

Sri Lanka Institute of Information Technology

Malabe, Sri Lanka Expected Graduation: 2026, November

### **CERTIFICATIONS**

React Basics JBYRRPH788RC

Meta

#### **PROJECTS**

Save Turtles | React, Node.js, Express.js, MongoDB, TailwindCSS, Figma

- This is a platform to connect experts and volunteers to implement and coordinate programs and
  events to conserve turtles of Sri Lanka which are heavily exposed to poaching and threatened by
  other man-made factors.
- Used component-based architecture in the React frontend and monolithic architecture for the Node.js backend. Made key contributions in the architecture of this platform.
- Designed and developed both public and admin user interfaces using Figma, React and TailwindCSS for a smooth user experience.
- Wrote server-side codes for the help desk of the platform and functionalities for rescue operation coordination.

### SLIIT Mozilla Club Official Website | Next.js, TypeScript, TailwindCSS

• Contributed to the official website of SLIIT Mozilla Club by implementing the feature of adding a dropdown year selector to display executive committee board members of the selected year in the about page of the website.

Online Event Management System | Java, JavaServer Pages, MySQL, JavaScript, CSS

- Designed and implemented functions for user authorization, event booking, event management.
- As a team lead, helped other members to write codes for their functions like, help desk and feedback systems.
- Used traditional Model-View-Controller (MVC) architecture.

## REFEREES (upon request)

## Prof. Nuwan Kodagoda

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## Dr. M.M.M. Mufassirin

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