**AFAAF HARIRI**

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**SUMMARY**

A self-motivated Bachelor of Science in Information Technology 3rd 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:** React, Node.js, Next.js, Spring Boot
* **Databases:** MongoDB, MySQL, PostgreSQL
* **Developer Tools:** Git, GitHub, AWS

**EDUCATION**

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| **BSc (Hons) in Information Technology**  *Sri Lanka Institute of Information Technology* | Malabe, Sri Lanka  Expected Graduation: 2026, November |

**CERTIFICATIONS**

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| [**React Basics**](https://www.coursera.org/account/accomplishments/records/JBYRRPH788RC)  *Meta* | [JBYRRPH788RC](https://www.coursera.org/account/accomplishments/records/JBYRRPH788RC)  February 2025 |

**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**

Will be provided upon request.