YEHANI HARSHIKA
Trainee Full Stack Developer

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EDUCATION

Higher National Diploma in Software Engineering
Institute of Java and Software Engineering
2023 - 2025

Bachelor of Science in Computer Science
University of Bolton
2025 - Present

Aththanakadawala National College
- Class of 2022(A/L) | Biological Science (2nd Attempt)
(Physics - S , Biology - C , Chemistry - C)
- Class of 2017(O/L) | 7As , 2Bs

SKILLS

- **Languages :** Node.js , Express.js, HTML , CSS , JavaScript , AJAX , TypeScript , React, React Native, Java, Python

- **Databases/OS :** MySQL , mongoDB , Prisma, Linux ,Windows

- **Libraries :** Pandas , Numpy

- **Frameworks :** SpringBoot,Spring, Bootstrap , Hibernate , Tailwind CSS, Flask

- **Architectures :** MVC, Layered , client - server , Microservices

- **Tools:** Visual Studio Code, IntelliJ , Webstorm, Android Studio , GitHub , Postman, Docker, Git, Jupyter

- **Soft Skills :** Problem solving, Effective communication, Logical thinking

LANGUAGES

- Sinhala , English

WORK EXPERIENCE

Participate Innovesta group project   **2023**
- Actively contributed to the Innovesta Group Project, developing an innovative elephant detection and mitigation system, enhancing communication, problem-solving, and critical thinking skills.

Trainee Bank Officer Experience at Peoples Bank **2022-2023**
- Gained valuable experience as a Trainee Bank Officer for 6 months, handling account creation, customer interactions, money deposits and withdrawals, cash counter operations, and pawning services.

PROJECTS

MediTrack - Medical Center Management (React,TypeScript,Node.js, Express.js, MySQL+ Prisma)
- A robust medical center management system ensuring efficiency, security, and real-time data handling by dynamically managing doctors, nurses, patients, medicines, and appointments with an interactive calendar.
- Automate invoice generation, ensure secure payments, and efficiently generate, store, and retrieve medical reports.
- Implement JWT-based authentication, monitor revenue streams, and analyze financial performance.

BlossomBay - Flower delivery Ecommerce web application (React,Node.js, Express.js, MongoDB)
- A seamless online platform for effortless flower ordering and delivery, featuring real-time tracking and efficient order management.
- Implements JWT authentication to ensure secure user access and transactions.

GreenShadow - Crop Monitoring System (HTML,CSS,Boostrap,Javascript,springboot, MySQL)
- A user-friendly platform for efficiently managing staff, fields, crops, vehicles, equipment, and logs with real-time data handling.
- Designed with a responsive interface for seamless accessibility across all devices, featuring role-based JWT authentication for secure access.

Task Manager Mobile Application(ReactNative,TypeSctipt)

REFERENCES

Mr. Ramindu Samarawickrama
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Institute of Java and Software Engineering
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Mr. Yasendra Darshana
Senior Manager
Institute of Java and Software Engineering
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I do hereby certify that the above details furnished by me are true and correct to the best of my knowledge.

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Yehani Harshika