

OSHANI KAVEESHA

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 https://oshi2002.github.io/Oshi_Portfolio

PROFESSIONAL SUMMARY

I am a Software Engineering undergraduate with experience in full-stack development using React.js, Node.js, Django, and PostgreSQL. Built scalable web applications including tourism management and farm licensing systems. Strong foundation in RESTful API design, database management, and authentication systems. Seeking software engineering internship to contribute technical skills to innovative projects.

EDUCATION

2023 – Present (Expected: 2027)	BSc (Hons) in Software Engineering, <i>Lanka Nippon BizTech Institute</i> GPA: 3.56/4.00
2023	Sri Lanka Computer Competency License Course, <i>National Apprentice and Industrial Training Authority (NAITA)</i>
2022	Intermediate Japanese Language Course, <i>Institute Of Human Resource Advancement, University of Colombo</i>
2022	English Language Proficiency Course, <i>Lanka Institute of Language and Information Technology</i>
2021	GCE Advanced Level, <i>Mahinda Rajapaksha College – Homagama</i>

TECHNICAL SKILLS

Programming Languages: Python, Java (J2EE), JavaScript, C#, C++, C

Web Technologies: HTML5, CSS3

Frameworks & Libraries: React.js, Node.js, Laravel, Django, Bootstrap, Tailwind CSS

Tools & Technologies: GitHub, Selenium Visual Studio, Visual Studio Code, Apache NetBeans, Code: Blocks, Click-Up

Databases: PostgreSQL, MongoDB, MySQL

ACADEMIC PROJECTS

Ceylon Tourmate – Tourism Management Web Application - React.js | Node.js | PostgreSQL

- Built a full-stack application managing tourism services and travel packages.
- Integrated user authentication with role-based access control
- Engineered RESTful APIs connecting frontend and backend systems.

Equa – Ornamental Fish Farm Licensing & Management System - Django | PostgreSQL | HTML | Tailwind CSS

- Automated ornamental fish farm licensing processes in Sri Lanka
- Established role-based workflows for efficient data management

Salon Management System - Laravel (PHP) | MySQL | HTML | Bootstrap

- Created a web-based platform for salon appointments and service management.
- Deployed customer tracking and scheduling capabilities

Pharmacy Management System - PostgreSQL

- Architected a database solution for inventory and stock management.
- Optimized sales records and stock level tracking systems

IT Club Resources Hub Website - HTML5 | CSS3 | JavaScript | Tailwind CSS

- Developed a responsive interface for categorized educational resources.
- Enabled multilingual support with intuitive navigation.

LANGUAGES

- **English:** Professional Working Proficiency
- **Japanese:** N4 Certified (Conversational)
- **Sinhala:** Native

ACHIEVEMENTS

28/03/2025 **Third place in the Web Development Competition at CIBER VERSE2025**

Recognized for innovative and practical web solutions in an intra-university technology showdown.

CERTIFICATIONS

Introduction to Cyber Security

Simplilearn | Completed: November 2025

Introduction to Cloud Computing

Simplilearn | Completed: November 2025

Introduction To Modern AI Course

CISCO Networking Academy | Completed: October 2025

Python for Beginners

Centre for Open & Distance Learning, University of Moratuwa | Completed: June 2025

Japanese Language NAT - N4

Qualified | April 2024

Japanese Language Proficiency Test - JLPT N5

Qualified | July 2022

SOFT SKILLS

Team Collaboration

Time Management

Communication

Leadership

Problem-solving

PUBLICATIONS

“EquaSL- Automating the Farm Licensing Process Through a Farm Management System for Sri Lanka’s Ornamental Fish Industry”

JASPER 2025 Research Symposium offered by Lanka Nippon BizTech Institute (LNBTI) | September 2025

REFERENCES

Ms. KGPH Samanthi - Lecturer, Lanka Nippon Biztech Institute

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Ms. CD Padmaperuma - Lecturer, Lanka Nippon BizTech Institute

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