

Rochani Riligala

📄 Software Engineering Undergraduate

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🌐 Rochani Riligala

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👤 Professional Profile

I am an Integration Consultant Intern at Yenlo and a BEng (Hons) Software Engineering undergraduate with hands-on experience in API development, system integration, and cloud-based middleware. My work with platforms like Boomi and WSO2 has strengthened my skills in building scalable, reliable integrations and solving complex technical challenges. Backed by a strong foundation in coding and system design, I'm passionate about delivering high-quality solutions and contributing to efficient, user-focused digital systems.

📁 Experience

Integration Consultant - Intern (Apr 2025 - Present) - Yenlo Lanka Pvt Ltd.

🎓 Education

BEng (Hons) Software Engineering undergraduate (Sep 2023 - Present)

G.C.E. Advanced Level (2023) - 1B, 1C, 1S (*Biological stream*)

Maliyadeva Girls' College, Kurunegala

G.C.E. Ordinary Level(2019) - 9As

Maliyadeva Girls' College, Kurunegala

🔗 Projects

Election Voting System (Group) **Oct 2024 - Ongoing**
(Contribution – Front-End Development) – USING Blockchain, React, Java, Spring Boot, SQL

- Developing a secure, blockchain-based voting system to replace Sri Lanka's paper-based election process, featuring QR code authentication and automated result tallying.

Real-Time Event Ticketing System (Individual) **Oct 2024 - Dec 2024**
(Contribution – Full-Stack Development) – USING Java, React, Spring Boot, SQL

- Creating a real-time ticketing system with advanced concurrency handling to simulate concurrent sales and releases, ensuring data integrity across multiple threads.

Ceylon Agricare (Group) **Sep 2024 - Oct 2024**
(Contribution – Front-End Development) – USING Ballerina, JavaScript, HTML, CSS

- A web app providing real-time services for sustainable agriculture, including a marketplace, weather updates, and loan scheme information for farmers.

Hotel Booking Website (Individual) **Aug 2024 - Sep 2024**
(Contribution – Front-End and Back-End Development) – USING HTML, CSS, JavaScript, PHP, MySQL

- Created a responsive hotel booking web application with separate interfaces for customers and hotel staff (admin users). Features include booking management, room availability tracking, and user account functionalities, specifically targeting the Sri Lankan market.

Responsive Book Website (Individual) **June 2024 - July 2024**
(Contribution – Front-End Development) – USING HTML, CSS, JavaScript

- Developed a responsive website for browsing and discovering books, with a focus on user-friendly navigation and optimised display across various devices. Hosted on Netlify for easy access and performance.

🤝 Volunteering Experiences

IEEE Computer Society Student Branch Chapter of IIT **June 2024 - Sep 2024**
(Industry Outreach Team Member of CodeRally 5.0, a 24-hour hackathon)

Achievements

Finalist in Social Media Contest, Innovate with Ballerina

- Team BalletCoders reached the finals in the "Innovate with Ballerina" competition, organized by the IEEE Student Branch, University of Moratuwa, in collaboration with WSO2.

Top 10, CodeRally 5.0 Hackathon

- Competed as a part of team DevDynamos-CR013 in a 24-hour hackathon hosted by the IEEE Computer Society Student Branch Chapter of IIT, achieving a top 10 finish out of 40 teams.

Certifications

BOOMI Certifications

- Associate Developer Certification
- Professional Developer Certification
- Professional API Design Certification
- Professional API Management Certification
- Associate Administrator Certification
- Associate Integration Architect Certification
- Associate Flow Essentials Certification

Extra Curricular Activities

- Industry Outreach Team Lead of the IEEE WIE Student Branch of IIT - (2025-Present)
- Member of IEEE Student Branch of IIT - (2023-Present)
- Member of the Leo Club of IIT - (2023-Present)
- Secretary of the School Quizzers' Association Sri Lanka- (2023-2024)
- President of the Quiz Club of Maliyadeva Girls' College - (2020-2022)
- Vice Secretary of the Astronomical Society of Maliyadeva Girls' College - (2021-2022)
- Member of the Junior Prefect Board of Maliyadeva Girls' College - (2018-2019)
- Announcer - School level

References

Ajitha Samarasinghe
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