



# Koralegei Kavindya Nethmi Senali

**B.Sc. (Hons) in Artificial Intelligence and Data Science - Second Class (Upper Division)**

Robert Gordon University, Scotland (Affiliated with Informatics Institute of Technology, Colombo)

---

☎ +94 76 264 1606    ✉ kavindya.20210575@iit.ac.lk

---

## PROFESSIONAL SUMMARY

Koralegei Kavindya Nethmi Senali is a graduate specializing in Artificial Intelligence and Data Science, with research interests in renewable energy forecasting, deep learning, computer vision, and natural language processing. She also holds a BA in International Business and Finance from the University of the West of Scotland.

Her research on deep learning applications for climate-driven renewable energy forecasting was accepted for oral presentation at the 14th International Conference on Renewable Energy Research and Applications (ICRERA 2025) in Vienna, Austria.

Kavindya currently works as a Generative AI Developer at a Singapore-based company, where she designs and develops AI-driven conversational systems integrated across multiple platforms and explores emerging tools to enhance intelligent automation.

Previously, she worked as a Data Science Intern at Dialog Axiata PLC, focusing on machine learning models for customer analytics and AI-powered dashboards. Her broader interests include generative AI, big data analytics, and sustainable AI applications.