



Sachith Perera

Lecturer

Full Name: Kanaththa Kankanamalage Sachith Prabash Perera

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Education

2023 – 2025 Colombo, Sri Lanka	Masters in Information Systems Management Faculty of Graduate Studies, University of Colombo Completed the Master of Information Systems Management at the Faculty of Graduate Studies, University of Colombo, with a Distinction pass.
2018 – 2022 Colombo, Sri Lanka	Master's Degree in Entrepreneurship Faculty of Management Studies and Commerce, University of Sri Jayewardenepura Completed the Master's Degree in Entrepreneurship at the Faculty of Management Studies and Commerce, University of Sri Jayewardenepura, with a Merit pass.
2013 – 2017 Colombo, Sri Lanka	Bachelor of Science Degree in Information Technology Sri Lanka Institute of Information Technology (SLIIT)
1999 – 2012 Colombo, Sri Lanka	Completed Primary, Secondary and High School Education Ananda College, Colombo 10

Professional Experience

08/2025 – Present Colombo, Sri Lanka	School of ICT, Nāgānanda International Institute for Buddhist Studies (NIIBS) Lecturer (Probationary) and Course Coordinator Deliver lectures in ICT-related subjects while coordinating the Diploma program, including curriculum planning, scheduling, and academic administration. Guide students in both theoretical and practical aspects of ICT and contribute to program development and institutional growth.
01/2021 – Present Colombo, Sri Lanka	Institute of Human Resource Advancement, University of Colombo, Sri Lanka Visiting Lecturer Teach undergraduate, diploma, and certificate level courses, delivering lectures, guiding students, and supporting academic development. Contribute to curriculum delivery across multiple programs with a focus on practical and theoretical learning.
05/2024 – 05/2025 Colombo, Sri Lanka	Ritsumeikan Asia Pacific University (APU) Recruitment in charge for Sri Lanka Represented APU in Sri Lanka by promoting academic programs, advising prospective students on admissions and scholarships, liaising with schools and administrators, and providing feedback to the university to support international student recruitment.
10/2019 – 03/2024 Colombo, Sri Lanka	The University of Tokyo Sri Lanka Office IT Consultant Supported academic collaborations, student exchange programs, and research partnerships between The University of Tokyo and Sri Lankan institutions. Coordinated administrative tasks, facilitated communications, and assisted in organizing educational events and initiatives.

Languages

Sinhala Native Language	● ● ● ● ●	English IELTS - 7.0 CEFR C1 Level	● ● ● ● ●
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Achievements

12/2025 Colombo, Sri Lanka	Recipient of the Gold Medal for Outstanding Academic Excellence in the Master's in Information Systems Management program (2023–2025) by the Faculty of Graduate Studies, University of Colombo, in recognition of achieving the highest GPA and earning the only Distinction Pass in the cohort, including the highest grade for the research module.
07/2025 Colombo, Sri Lanka	Invited to served as compère for " <i>1st Intelligent Logistics Development and Application Conference</i> ", demonstrating public speaking and event-hosting skills.
10/2024 Wuhan, China	Delivered a guest lecture on "Shaping Successful Entrepreneurs: Lessons from Sri Lanka" to Masters and PhD students learning in School of Management, Wuhan University of Technology.
2016 – 2017 Colombo	Elected as the Secretary of the SLIIT Computing Students Interactive Society, demonstrating leadership and active involvement in student activities.
2015 – 2016 Colombo	Elected as the Junior Vice Secretary of the SLIIT Computing Students Interactive Society, demonstrating leadership and active involvement in student activities.


Research Work

01/2025	Factors Influencing the Use of Cloud-Based Collaboration Tools for Teamwork by Undergraduate Students in a University in Sri Lanka Thesis Successfully completed and submitted thesis titled " <i>Factors Influencing the Use of Cloud-Based Collaboration Tools for Teamwork by Undergraduate Students in a University in Sri Lanka</i> " conducted at the Faculty of Graduate Studies, University of Colombo, with a research focus on technology adoption and collaborative learning in higher education sector in Sri Lanka.
01/2022	Factors that Influence Entrepreneurial Intentions among ICT Undergraduates in Sri Lanka Thesis Successfully completed and submitted reserch thesis titled " <i>Factors that Influence Entrepreneurial Intentions among ICT Undergraduates in Sri Lanka</i> ," which examined the factors affecting entrepreneurial intentions among ICT undergraduates across different Sri Lankan universities. This thesis was submitted to the University of Sri Jayewardenepura as part of my Master's degree program.
12/2016	Biz Expert: Future Predictor Successfully completed a research project titled " <i>Biz Expert: Future Predictor</i> ", which analyzes past retail business data to generate predictive insights for future organizational decision-making. Submitted the thesis to SLIIT as part of the Bachelor's Degree program.
04/2016	Improving the Capabilities of Wireshark as a Tool for Intrusion Detection in DoS Attacks Research Successfully completed research titled " <i>Improving the Capabilities of Wireshark as a Tool for Intrusion Detection in DoS Attack</i> ," which analyzed the functionality of Wireshark, identified its limitations in traceback mechanisms, and proposed enhancements to improve its effectiveness. The research was submitted to the Sri Lanka Institute of Information Technology (SLIIT) as part of a course module requirement.

Skills

Cross-cultural collaboration • Corporate and public relations • Teamwork and collaboration • Creativity and leadership in achieving goals • Ability to perform under pressure

Publications

- 2025 **Adoption of Cloud Collaboration Tools in Sri Lankan Higher Education - Understanding Undergraduates Behavioral Intentions**
Faculty of Graduates Studies, University of Colombo
Published and presented a research paper titled “Adoption of Cloud Collaboration Tools in Sri Lankan Higher Education – Understanding Undergraduates’ Behavioral Intentions” at the Annual Research Symposium 2025, Faculty of Graduate Studies, University of Colombo.
- 2024 **Entrepreneurial Intension in ICT Undergraduates in Sri Lanka: Review of Literature**
Book Chapter
Authored the chapter “Entrepreneurial Intention in ICT Undergraduates in Sri Lanka: Review of Literature” in *Stabilizing Economies: Business Cycle, Entrepreneurship and Sustainability* (Ed. H.D. Karunaratne). Published by The Colombo University Press, 2024 (pp. 133–153, ISBN: 978-624-5873-07-4).
- 2019 **How & Why Business Innovation are Essential for Small Scale Restaurant in Colombo City**
Article Published on Magazine
Authored an article titled “How & Why Business Innovation is Essential for Small-Scale Restaurants in Colombo City” published in *The Innovator Magazine* (Vol. 04), published by the Department of Entrepreneurship, Faculty of Management & Commerce, University of Sri Jayewardenepura, Sri Lanka.
- 2016 **Improve the Capabilities of Wireshark as a tool for Intrusion Detection in DOS Attacks** 
International Journal of Scientific and Research Publications
Co-authored a paper titled “Improve the Capabilities of Wireshark as a Tool for Intrusion Detection in DoS Attacks” published in the International Journal of Scientific and Research Publications (Vol. 6, Issue 4, April 2016). The study analyzed Wireshark’s role in detecting flooding-based DoS attacks, identified its limitations in traceback mechanisms, and proposed improvements to enhance its effectiveness as a network security tool.

References

Dr. Rushan A.B. Abeygunawardana, *Senior Lecturer*,
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Prof. H. K. G. Sriyani Ranasinghe, *Professor*,
Department of Entrepreneurship, Faculty of Management Study and Commerce, University of Sri Jayewardenepura
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