

Sineth Jayasundera

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EDUCATION

Pennsylvania State University (Expected graduation 2029)

University Park, PA
Major: Electrical Engineering
GPA: 4.0

Gateway College Colombo (Grades 4-12)

Sri Jayewardenepura Kotte, Sri Lanka
Unweighted GPA: 4.0

Standardized Test Scores

SAT 2024

- Composite: 1530
- Math: 780
- Reading and Writing: 730

WORK EXPERIENCE

President, Interpol General Assembly at Colombo Model United Nations

Summer 2025

Sri Jayewardenepura Kotte, Colombo, Sri Lanka

Acted as Committee Chair for the Interpol General Assembly at Colombo Model United Nations 2025, leading more than 100 participants from across Sri Lanka in discussions on transnational crime, cyber-security, and global law enforcement cooperation. Moderated debates, supported research-based argumentation, and trained delegates in diplomacy skills, negotiation, and policy-writing under real-world UN procedural workshops.

Assistant Developer, Flix 11

Summer 2023 - Summer 2024

Rajagiriya, Colombo, Sri Lanka

Collaborated with the engineering team on the development of several IoT-based smart home products, supporting tasks such as embedded programming, sensor integration, and system testing. Contributed significantly to the Smart Energy Reader project, including the design of its data-collection architecture, energy-monitoring algorithms enabling real-time tracking of household power consumption through a cloud-based dashboard.

COMMUNITY SERVICE

Founder & Fundraiser, Gateway College Colombo ICT Society

Summer 2023

Rajagiriya, Colombo, Sri Lanka

Founded an annual project for each ICT society to raise money for impoverished schools in the local area by donating computers and ICT equipment. Raise over 130,000 rupees within 1 year. Project is still ongoing, having completed two years of service in May 2025.

EXTRACURRICULAR ACTIVITIES

Asian Pacific ICT Alliance, Represented Sri Lanka (2025)
Gateway College Colombo Model UN, Secretary General (2024-2025)
Gateway College Colombo Deputy Head Prefect (2024-2025)
Gateway College Colombo ICT Society Vice President (2024-2025)

Gateway College Colombo House Captain (2023-2024)
Gateway College Colombo Swim Team Captain (2022-2024)

AWARDS & HONORS

Asian Pacific ICT Alliance Merit Award (2025)
Colombo Model United Nations Best Chair Award (2025)
Young Computer Scientist Competition Sri Lanka 1st Place (2025)
Sri Lanka Model United Nations Higher Commendation Award (2025)
Gateway College Colombo Academic Scholar (2025)
Sri Lanka Model United Nations Best Delegate Award (2024)
Sri Lanka Model United Nations Best Working Paper Award (2024)
Colombo Model United Nations Higher Commendation Award (2024)
Colombo Model United Nations Best Crisis Delegation Award (2024)
Edexcel Academic Excellence Award (2024)
Gateway College Colombo Academic Scholar (2024)
Age Group Relay Championships Third Place at Boys Under-17 4x50m Medley Relay (2022)
Age Group Relay Championships Third Place Boys Under-17 4x50m Freestyle Relays
(2022)
Sri Lankan Schools' Aquatic Sports Championships Second Place 200 LC Meter Freestyle (2019)
Sri Lankan Schools' Aquatic Sports Championships Fourth Place 400 LC Meter Freestyle 2019

TECHNICAL SKILLS

Programming Skills: Python, C++
Computer Skills: Google Drive, Microsoft Office Suite, social media platforms
Language Skills: English (native speaker); Sinhala (read, speak)

PERSONAL INTERESTS

Sport: Basketball, Soccer, Swimming
International Travel: Australia, Brunei, India, Italy, United Arab Emirates
Video Game Design: Godot, Unity
Other: Creative writing, reading