



VININDU MANULA SIRIWARDHANA

About Me

As a Biomedical Engineering undergraduate at the University of Hong Kong, I combine technical expertise with practical problem-solving skills developed through coursework and hands-on projects. With a strong foundation in engineering principles, mathematics, and scientific analysis, I excel at tackling complex technical challenges and translating concepts into actionable solutions. My experience in leadership roles and volunteering has honed my ability to communicate information effectively, manage deliverables efficiently, and work successfully in diverse team environments.



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Professional Experience

Private Educator

Cambridge O/L and A/L
(Feb 2024 - Present)

Legal Assistant

AV Business Solutions (PVT) LTD
(May 2024 - Sep 2024)

Expertise

- Python Programming, MATLAB
- CAD/Design Software
- Project Management
- Technical Documentation
- Cross-functional Collaboration
- Laboratory & Experimental Skills

Leadership Experience

- Senior Prefectship at Royal College 2023-2024
- Chairman of the Art Circle of Royal College 2022-2023
- Secretary of the Green Circle of Royal College 2022-2023
- Assistant Secretary of the Green Circle of Royal College 2021-2022
- IT coordinator of the Art Circle of Royal College 2021-2022
- 24 project chairmanships in Royal College

Other Experience

- Content Researcher at ESG Podcast HKU
- Peer Supporter at HKU CEADARS
- Member of the Royal College Dengue Eradication Committee
- Common Core Consultant- HKU
- First Aider at the Red Cross Society of Royal College

Volunteer Experience

- Educator of the Sasnaka Sansada (Non Profit Organization)
- Educator at Sunday School
- Member of the Lions Club of Cinnamon Gardens
- Founder of Non Profit Organization Zenith Psyche

Education

Royal College, Colombo 07- Sri Lanka

High School

(2014 - 2023)

- Sri Lankan G.C.E. Advanced Level (Physical Science Stream) - 2023
4A's (Highest Achievable Grade)
- Sri Lankan G.C.E. Ordinary Level - 2020
9A's (Highest Achievable Grade)

University of Hong Kong

Bachelor's Degree

(2025- 2029)

- Bachelor of Engineering in Biomedical Engineering