

Tharusha Gunawardane



Contact

Address:

No. 03 Aruppola Watta road, Kandy, Sri Lanka
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Languages

English – C1

French – A1

Interests

- Mechanical Engineering
- Programming
- Web development

Referees

Mr. Kasun Sankalpa

Lecturer in Mathematics

Australian College of Business and Technology

Tel: +94 71 758 2528

Email: kasun.perumpularachchige@acbt.lk

Mr. Rohan Edirisooriya

Lecturer in Engineering Mechanics

Australian College of Business and Technology

Tel: +94 77 967 2424

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Summary

Studied at Australian College of Business and Technology/Edith Cowan College to complete my diploma in Science (Engineering Studies). I'm seeking to continue my Bachelors degree in Mechanical Engineering, in Australia.

Skills

Proficient in Python, HTML, CSS and JavaScript.

Familiar with MatLab and CAD softwares.

Familiar with Linear programming and PERT.

Experienced in solving problems regarding static engineering systems.

Competent in solving linear equations, eigenvalue/eigenvector problems and probability distributions and reliability problems.

Education

- G.C.E Ordinary Level examination
Sussex College, Kandy, Sri Lanka (Jan 2010 – Sep 2020)
- Diploma: Information Technology
Sri Lanka International Buddhist Academy, Palkekele, Sri Lanka (Sep 2019 – Jul 2021)
- Foundation: Science (Engineering Studies)
Australian College of Business and Technology, Colombo, Sri Lanka (Mar 2021 – Dec 2021)
- Diploma: Science (Engineering Studies)
Australian College of Business and Technology, Colombo, Sri Lanka (Feb 2022 – Oct 2022)

Accomplishments

- Ranked 12 in under 11 Sri Lanka schools' badminton as at January 2015.
- Selected to represent Kandy zone at the Junior National Badminton Championship in 2014, 2015 and 2017.

Certifications

- Certificate in Advanced English
Cambridge University (25 June 2022)
- Diplôme d'Etudes en Langue Française
Alliance Française (15 July 2019)