

# Akila Kulathunga

**Location:** A228, Cité U' Launay Violette,  
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## PROFILE

A self-driven individual with excellent work ethics, who can skilfully manage time and responsibility. Enjoys working in a team, leading, and working alongside teammates whilst also fulfilling the given share of responsibilities.

## PERSONAL DETAILS

**Full Name:** WEERAPPERUMA ACHCHIATHUKORALAGE DON Akila Indeewara Kulathunga

**Date of Birth:** 20<sup>th</sup> October 1996

**Gender:** Male

**Civil Status:** Single

## PROFESSIONAL EXPERIENCE

**Academic Instructor, Department of Mechanical Engineering, Sri Lanka Institute of Information Technology, Malabe**

**Aug 2021 to June 2022**

- Conducting laboratory sessions for undergraduate students.
- Conducting tutorial classes for undergraduate students.
- Engage in administrative tasks related to the department.
- Providing assistance to the lecturers for the teaching process at the University.

**In-Plant Trainee, David Pieris Motor Company (Pvt) Ltd. Madapatha**

**Jan 2021 to April 2021**

- Practised the front and back-office activities of the workshop.
- Performed day-to-day operations of the workshop including repairing/ servicing of 2Ws, KTM motorcycles, 3W s and 4W vehicles, preparing estimates, parts ordering etc.
- Familiarized with the workshop management systems, practices and functional tools and methods.
- Familiarized with other supportive functions of the workshop division.

**Trainee Engineer, United Tractor and Equipment (Pvt) Ltd. Wattala**

**Nov 2018 to Feb 2019**

- Underwent engine maintenance services and engine repair services.
- Identified the uses of different types of tools and personal protection equipment.
- Underwent assembly, repair and maintenance of heavy machinery and service inspections of CAT Generators.
- Repair, assembly, servicing, and pre-delivery inspection of material handling equipment.
- Completed projects on good housekeeping methods and technician career development process.

## **EDUCATION**

**MSc Industrial Engineering (Smart and Connected Enterprise),** Sept 2022 to present  
**École Centrale de Nantes, France**  
As a part of the Data Science and AI for Competitive Manufacturing double degree programme offered by EIT Manufacturing.

**BEng Mechanical Engineering (Hons), Curtin University, Australia 2:1** Feb 2017 to Sept 2021  
Second Class (Upper Division)

**CIMA** Sept 2016 to Jan 2017  
Certificate in Business Accounting

**GCE Advanced Level (Physical Science), Royal College, Colombo 07** Sept 2015 to Aug 2017  
Combined Mathematics (S), Chemistry (C), Physics (C), General English (A)

**GCE Ordinary Level, Royal College, Colombo 07** Jan 2011 to Dec 2012  
9 subjects with grade A ((Distinction) passes including Mathematics, Information Technology and English

**IELTS (Overall Band Score – 7.0)** October 2021

## **TECHNICAL SKILLS**

Tools and Technologies - AutoCAD, SolidWorks, ANSYS, MATLAB, FlexSim, Enterprise Modelling Tools (Ramus, Star UML, Bizagi Modeler), e-Preclude, Microsoft Office Package  
Design Tools - Adobe Photoshop, Adobe Illustrator, Adobe Lightroom  
Platforms - Microsoft Windows

## **LANGUAGES**

- English (Fluent)
- Sinhala (First language)
- French (Beginner)

## **EXTRA-CURRICULAR ACTIVITIES & TEAMWORK**

**Rotaract Club of Achievers Lanka Business School** 2016 to present  
Vice-President – Rotaract Club of Achievers Lanka Business School. (2019 -2020)  
Editor – Rotaract Club of Achievers Lanka Business School. (2018 -2019)  
IT Director - Rotaract Club of Achievers Lanka Business School. (2017 -2018)  
IT and PR Head of Conquer Colombo & Friends in Action organized by Rotaract Club of Achievers Lanka Business School. (2018, 2019, 2020)

**Youth Govern Sri Lanka** 2020 to 2022  
Member of the designing team of Youth Govern Sri Lanka

**Achievers Student Council** 2016 to 2017  
Organizing Committee member of Achievers Night 2017 and Achievers Premier League 2017

I hereby declare that all the information contained in this resume is in accordance with facts or truths to my knowledge. I take full responsibility for the correctness of the said information.

16/04/2023

Date

  
Signature