

SASANGA ATHURALIYA

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PROFILE

I am passionate about automotive design and aerodynamics, pursuing a B.Sc. (Hons) in Automotive Engineering at CINEC Campus. I am also skilled in CAD, FEA, and CFD, with hands-on experience in workshop training and automotive technician roles. I have a strong leadership background as an active Rotaract member, organising projects that foster teamwork and community engagement. I aspire to specialise in aerodynamics within motorsports and contribute to innovative engineering solutions.

SKILLS

- Vehicle Scanning & Diagnosing
- Vehicle Repairing & Maintenance
- Computer-Aided Design (CAD)
- Finite Element Analysis (FEA)
- Computational Fluid Dynamics (CFD)
- SOLIDWORKS
- Project Management

LANGUAGE

- Sinhala
- English

VOLUNTEER

- **General Member**
Apr 2024 - Present
Ceylon Motor Sports Club (CMSC), Colombo
- **General Member**
Oct 2022 - Present
Rotaract Club of CINEC Campus, Malabe

EDUCATION

- **G.C.E. Ordinary Level Examination (2018)** **Jan 2008 - Dec 2018**
Ananda College, Kottawa
- **G.C.E. Advanced Level Examination (2021)** **Jul 2019 - Feb 2022**
Royal College, Colombo 07
- **B.Sc. (Hons) in Automotive Engineering** **Jul 2019 - Feb 2022**
CINEC Campus, Malabe

WORK EXPERIENCE

- **Engineering Undergraduate Representative** **Oct 2022 - Present**
CINEC Campus, Malabe
- **Assistant Club Service Director** **Jun 2023 - May 2024**
Rotaract Club of CINEC Campus, Malabe
- **President** **Mar 2025 - Present**
Society of Automotive Engineering of CINEC Campus, Malabe
- **Automobile Technician - Internship** **Jul 2025 - Present**
Diesel & Motor Engineering PLC, Colombo

CERTIFICATIONS

- **Workshop Practice 1 - WPI** **Nov 2023**
Ceylon German Technical Training Institute, Moratuwa
- **SOLIDWORKS CAD Design Associate - CSWA** **May 2025**
SOLIDWORKS, Dassault Systèmes
- **SOLIDWORKS CAD Design Professional- CSWP** **Jul 2025**
SOLIDWORKS, Dassault Systèmes

REFERENCES

Dr. Janaka Liyanagama
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