

Vysakh D Nambudiri

✉ vysakhdn123@gmail.com ☎ 6282696289 in linkedin.com/in/vysakh-d-nambudiri

Profile

A performance-driven mechanical engineering graduate with an experience in programming and automobile maintenance. Also, worked as an intern at Mercedes-Benz.

Education

2018 – 2022 Amritapuri	Amrita Vishwa Vidyapeetham , <i>Bachelor of Technology, Mechanical Engineering</i> CGPA: 7.89
2018 Cochin	Campion School , <i>AISSCE</i> Percentage: 85.5%
2016 Cochin	Campion School , <i>AISSE</i> CGPA: 10

Professional Experience

2019 Cochin	Merecedes-Benz , <i>Intern</i> <ul style="list-style-type: none">• Attained experience in the entire manufacturing and sale operations of a company.• Developed proficiency in different sections like wheel aligning and general repairs.
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Projects

2021 – 2022	Fluid Dynamics Simulation for predictive models , <i>Graduation Project</i> <ul style="list-style-type: none">• Generated fluid simulation using LBM.• Executed data analysis with POD algorithms.
2018 – 2019	Tractor Design Competition , <i>SAEINDIA</i> <ul style="list-style-type: none">• Designed a tractor capable of carrying a payload of 150kg.• Participated in SAEINDIA Tractor Design Competition with a team of 20 and ranked among the top 17 high-performance designs by performing well better than IITs, NITs, and other institutes.

Courses

2020	Programming in C++ , <i>Coursera</i>
2020	Digital Marketing , <i>YouTube</i>
2019	Video Editing , <i>YouTube</i>

Skills

• AutoCAD	• Solidworks	• C ++
• C	• Python - Fundamentals	• Leadership
• MS Office	• Java-Fundamentals	• SQL

Interests

- Public Speaking
- Video Editing
- Digital Marketing

Languages

- English
- Malayalam
- Tamil
- Hindi

Community Outreach

- Conducted a session on mental health as part of Student Social Responsibility(SSR) for the youth during the pandemic.
- Organized a career guidance program for the high school students of SVHSS, Clappana.
- Volunteered in Crowd Control Department for Amritavarsham'65.
- Participated in various Seva Activities from University.

Extra Curricular

Drama Club

- Achieved 1st prize in Inter-university Drama Competition.
- Participated in various events.

Mime Team

- Part of the college mime team and received 2nd place in Inter-university mime competition.