

**EDUCATIONAL BACKGROUND**

Class	CPI/CGPA/%	YYYY
Master of Business Administration (Pursing)	8.53	pursuing
BE Petrochemical Engineering, Anna University, Tamil Nadu	8.27	2023
XII (Jayarajesh Matric Higher Secondary School, Tirunelveli, Tamil Nadu)	77.8%	2019
X (Jayarajesh Matric Higher Secondary School, Tirunelveli, Tamil Nadu)	95.2%	2017

INTERNSHIPS

- Name of the Organization: **GAIL (India) Limited**
Project Title: **EVALUATING BIOFUELS: LANDSCAPE AND STRATEGIC INITIATIVES BY OIL AND GAS PUBLIC SECTOR ENTERPRISES.**
Period: **17.05.2024 to 17.07.2024**
- Name of Organization: **MADRAS FERTILIZERS LIMITED**
Project Title: **SYNTHESIS OF HYDROGEN AND PRODUCTION OF AMMONIA**
Period: **20.07.22 To 29.07.22**

PROJECTS

Project Title	YYYY
“NATURAL GAS PROCESSING PLANT SIMULATION USING ASPEN HYSYS” in FERMION ENGINEERING SOLUTIONS, Coimbatore.	2023
“REPARATION AND CHARACTERIZATION OF NANOCATALYST FOR BIO DIESEL PRODUCTION FROM MAHUA OIL.”	2021
“SENTIMENT ANALYSIS OF E-VEHICLES USING R-STUDIO AND PREPARATION OF DASHBOARD IN MS-EXCEL”	2023

SKILLS

Software Skills: Microsoft Office (Word, Excel, PowerPoint), Aspen HYSYS, Aspen Plus, HTRI, CAESAR, R-Studio

Awards & Achievements

Achievement Name:

- Best Student of the Year Award batch (2019 - 2023) from “RVS College of Engineering and Technology”
- Best of three students in the Department of Petrochemical Engineering.
- Selected as the President in the Department of Petrochemical Engineering
- Participate in School ZONAL LEVEL THROW BALL conducted by SPORTS (POSITION: FIRST PRIZE)
- Participate in School DISTRICT LEVEL THROW BALL conducted by BHARATHIYAR DAY GAMES / REPUBLIC DAY GAMES & REPUBLIC DAY SPORTS (POSITION: THIRD PRIZE)

WORKSHOPS & SEMINARS

- Attended the **Net Zero Summit – 2024** Which is organized by **Arrucus Media** was a pivotal event that brought together the leaders and innovators from Energy domain to discuss and advance the global agenda of achieving Net Zero by 2070.
- “**Two-day training workshop on Carbon Capture Utilization and Storage**”, organized by “TERI School of Advanced studies” on 29 June 2024, 30 June 2024.

- Attended the **ASPEN PLUS** Workshop conducted in **CHEMERSATZ'22** a National Technical Symposium of Department of Chemical Engineering in association with IChE Student Chapter at Hindusthan College of Engineering and technology
- “One day workshop on Future Transportation with E-Vehicles”, organized by RVS College of Engineering and Technology, Coimbatore in association with Tamil Nadu Pollution Control Board on 6th May 2022.
- Attended Webinar on **INDUSTRIAL SAFETY AND CONTROLLING WORKPLACE HAZARD**, organized by Department of Petrochemical Engineering, RVS College of Engineering and Technology, Coimbatore.
- Attended Webinar on **MODERN OPERATION IN PETROLEUM INDUSTRIES**. organized by Department of Petrochemical Engineering, RVS College of Engineering and Technology, Coimbatore.
- Attended Three Days Workshop on **PRACTICAL RESERVOIR ENGINEERING**.

PRESENTATION

- **Arun kumar M (2022)** “**Preparation and Characterization of Nanocatalyst FOR bio diesel production from mahua oil**”. In:” NATIONAL CONFERENCE ON EMERGING TRENDS IN CHEMICAL AND PETROCHEMICAL TECHNOLOGY, during 3rd & 4th June 2022, Department of Petrochemical Technology, University College of Technology, BIT Campus, Anna University, Tiruchirappalli.
- **Arun Kumar M (2022)** Papo Fizz event conducted on 22.0402022 organized by the department of Chemical Engineering & IChE Student Chapter, KPR Institute of Engineering and Technology.

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Nanguneri(tk), Tirunelveli (Dist).

Signature: Arun Kumar M
Date : 06.07.2023