

Objective

To be a part of well reputed organization with a well-civilized attitude of working towards its development and also to lead a gracious life out of the achievements I make in the organization.

Personal Skills

- Good mathematical knowledge.
- Good interactive skills.
- Smart working and sincere to the job.
- Good team Leader.

Experience

OCT-2017 – Present Senior Process Engineer
(2 Year 1 Months) --- Tamilnadu Petroproducts limited, Chennai, TN.

In Final year B.Tech

Six months internship --- Mont Bleu Technology, Coimbatore.

- Front End Panel Engineer responsible for production of normal paraffin from kerosene.
- Experienced on Prefractionation, Hydro treating and Molecular Extraction process.
- Responsible for Targeted Production, Product Quality and Specification.
- Planning and communicate with vendor for Raw materials like Kerosene, Benzene, Fuel Oil, N pentane, Iso-octane.
- Play an active role in ISO team for preparing Ratification, Tank service, Manual.
- Experience in Safe Shutdown and Startup during Annual maintenance.
- Well experienced in DCS CENTUM VP of YOKOGAWA, Japan.
- Efficient at operating Distillation columns, Fired heaters, multistage compressors, plug flow reactor, Air Fin Coolers, Blowers, pumps.
- Skillful Knowledge on Tankfarms, Boilers, Hot oil, Flare and other utility systems.
- Involved in the commissioning project of LNG plant installation.
- Operating Experience in APC- Aspen DMC plus, Aspen DMC 3, IP21, helping in implementation of APC at LAB Plant.
- Minimizing Solvent consumption and Catalyst usage. Well-versed with Unloading procedures of LPG, propylene and Benzene.
- Hands-on knowledge at PFDs, P&IDs, startup/shutdown activities, material and energy balance. Member of the Emergency Fire squad.
- Attaining approved production figures daily. Issuing permit for daily work with strict safety compliance. Ability to log work in neat and detailed manner.

Educational Qualification

COURSE	INSTITUTION	DURATION	MARKS
B.Tech-Chemical	Coimbatore Institute Of Technology Coimbatore.	2013-2017	7.94 CGPA
12 th (HSC)	Vivekananda Vidyalaya Mat Hr Sec School Tirupur.	2013	92.83
10 th (SSLC)	Kathiravan Mat Hr Sec School Tirupur.	2011	85

Achievements/Honors

- Cleared Gate 2019 and have mark of 34.33, score of 344, AIR of 2578.
- All rounder award in Chemical Engineering CIT for batch 2013-2017.
- NCC “B” and “C” Certificate Holder.
- Completed 42.195km marathon.
- 400m and 800m athlete in UG.

Interests/Activities

- Attended workshop on ”DWSIM” held in NIT Trichy.
- Reading books. Playing Badminton, Chess.

Personal Profile

Date of Birth	21 Nov 1995
Father’s name	Srinivasan M
Nationality	Indian
Marital Status	Single
Sex	Male
Language known	Tamil, English
Notice Period	1 Months

Declaration

I hereby declare that the above particulars are true to the best of my knowledge and belief.

Place:

Date:

DINESH KUMAR S