KARTHIK RAJA S



karthikraja50001@gmail.com



6385369658



2021

2/86, Karaiyampatty, Chithanatham, Manaparai, Trichy



CAREER OBJECTIVE
To enhance my professional skills, capabilities and knowledge in an organization which recognizes the value of hard work and trusts me with responsibilities and challenges.
EXPERIENCE
Graduate Apprentice Trainee in Hindustan Unilever Limited *) 14-06-2022 to 13-06-2023
 - Manning of employees for shift operations - Updating KPI & Parameters of euipments for day to day production - Preparing maintenance and CIP schedule for equipments - Analysing required sample tests by performing experiments such as analysing moisture, concentration, aqueous extract, etc - Checking PCRO & CRQS standards of the finished goods - Generating production reports and trends from the equipments - Generating PO using Coupa for supply of manpower and required materials - Issuing work permits to employees after inspecting the work area
SKILL SUMMARY
MS-Excel
SAP
COUPA
ACHIEVEMENTS & AWARDS —
NPTEL Courses : *) Chemical engineering thermodynamics *) Technologies for clean and renewable energy production *) Polymers : Concepts, Properties, Uses and Sustainability
Coursera courses : *) Chemicals and health *) Thermodynamics *) Materials Science *) Natural gas
Member of Indian Institute of Chemical Engineers (IICHE) Student Chapter
Certificates on conferences and workshops
PROFESSIONAL TRAINING
Aavin Co-operative milk producers union , Tiruchirapalli - "" 2019
Star Oxochem Pvt Ltd, Gujarat - ""

— PROJECT ———

Prediction of thermodynamics and transport properties of binary liquid mixture using simulation

To find density and viscosity of the newly formed binary liquid mixture using various parameters and models then co- relating them with the simulation values.

	ACADEMIC QUALIFICATIONS ————————————————————————————————————
2018 - 2022	Sathyabama Institute of Science and Technology B.Tech Chemical Engineering 7.68
2016 - 2018	Chelammal Matric Boys Higher Secondary School HSE 7.9
2016	St.Vincent Matriculation School SSLC 9.5
	PERSONAL PROFILE ————————————————————————————————————

Father's Name : Selvaraj.M Date of Birth : 15.05.2001

Hobbies: Driving, Travelling, Writing

Languages Known : Tamil,English and Hindi

— DECLARATION — —

I hereby declare that all the details furnished above are true to the best of my knowledge.