

# RESUME

## **VENGATESHWARAN R**

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### OBJECTIVE

A Competent, dynamic, highly motivated professional, possessing good communication and interpersonal skills now seeking a suitable position where I can apply this skill, and update myself for continuous improvement.

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### ACADEMIC QUALIFICATION

#### **Under Graduate Degree      August 2013 – April 2017**

Anjalai Ammal Mahalingam Engineering College, Anna University, Tamilnadu, India

- B. Tech - Chemical Engineering / percentage – 62.3%

#### **Higher Secondary Certificate      July 2011 – April 2013**

Govt Boys Higher Secondary School, Natchiarkoil, Tamilnadu, India.

- Higher secondary certificate / Percentage – 80.5 %

#### **Secondary school Certificate      June 2010 – April 2011**

Govt Boys Higher Secondary School, Natchiarkoil, Tamilnadu, India.

- Secondary school certificate / Percentage – 89.8 %

### JOB EXPERIENCE

- (JUNE 2017 – JUNE 2018) experience in **Kansai Nerolac Paints Ltd, Hosur – India** (Design: production officer (contract))
- (JULY 2018 – AUG 2019) experience in **Shalimar Paints Ltd, Chennai – India** (Design: production Assistant Executive)
- (OCT 2021 – JULY 2023) experience in **Fast Truck Grease & Lubricants Manufacturing LLC, Ajman – UAE** (Design: QC Chemist)
- (JULY 2023 – till now) experience in **GP Global Mag LLC, Dubai – UAE** (Design: QC Chemist)

### INDUSTRIAL TRAINING COURSES

- Emergency First Aid At work
- Fire Safety Training Level-1

## **My Role of Responsibilities**

- All the below products properties are analyzed by internationally established **Standard Test Methods such as ASTM,IS Method.**
- Internal **instruments calibration**
- **Safety in Laboratory**
- **Developing to new products** for customer requirements
- **Preparing the laboratory blend and inspecting** it and obtaining approval from the customers
- Perform reagents preparation and **standardization of standards prepared**
- Ensure all laboratory documents are in a constant state of regulatory Compliance and inspection readiness
- Ensure **chemicals and consumables availability** and request for replenishment when necessary

## **Familiar in analysis of Lubricants oil Products**

- **Engine oil**
- **Compressor oil**
- **Hydraulic oil**
- **Transformer oil**
- **Metal Working Fluid (Neat Cuttingoil and soluble cuttingoil)**
- **Gearoil**
- **Automotive Coolants**
- **Automotive Transmission Fluid**
- **Automotive Brake Fluid**

## **Oil Testing Parameter:**

- Color
- Density
- Kinematic viscosity(Stabinger viscometer, manual method)
- TAN (Metrom automatic analyzer)
- TBN( Metrom automatic analyzer)
- Flashpoint
- Pourpoint
- Foaming characteristics
- Cold cracking simulator(CCS)
- Evaporation loss(NOACK)
- Element's test(Ca,Zn,P,Mg,Mo,S)
- Copper corrosion
- Brookfield viscosity (Brookfield Viscometer)
- Emulsion characteristics
- ERBP(Boilingpointforcoolant)
- Freezing point for coolant Freezing point for coolant
- FT-IR (Fourier Transform)
- pH

## **Familiar in analysis of Grease Products:**

- High performance Grease
- All-purposegrease(AP)
- Extreme pressure grease (EP)
- Multi purpose grease(MP)

## **GreaseTestingParameter:**

- Worked PEN Number(NLGI)
- Dropping point
- Copper corrosion

## **PERSONALPROFILE**

Date of Birth : 04-06-1996

Gender : Male

Marital Status : single

Nationality : Indian

Languages Known : Tamil,English

Father's Name : S.Ravichandran

Passport Details : Passport No.: R4246030, Exp: 20/08/2027

## **DECLARATION**

I hereby declare that the abovementioned information is correct up to my knowledge and bear the responsibility for the correctness of the above mentioned particulars.

Place:

Yours Faithfully,

Date:

VENGATESHWARAN R