# PANICKAR ARUN ANILKUMAR



## **About Me**



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- **m** June 11, 1992
- Pune, Maharashtra
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# **R&D Chemistry Sr Lab technician**

Efficient, detail-oriented individual with 5+ years of experience in testing, research, development, data analysis and R&D paint formulation and application of new product and existing product according to innovation criteria and keeping company standards



# **Education**

## **Diploma In Petrochemical Engineering**

Institute : Sri Rajiv Gandhi Polytechinic College Erode

University / Board : Anna University
Period & Duration : 2010-2013
Performance : 74%

## [Class +2] Higher Secondary In Computer Science

• Institute : Govt. Hss Vadakkekara

• University / Board : Kerala Higher Secondary Board

Period & Duration : 2008-2010
 Performance : 75%

## [Class X] SSLC

Institute : St.Berchmans Hss Chaganasserry
 University / Board : Kerala Higher Secondary Board

Period & Duration : 2007Performance : 80%



# **Professional Qualifications and Affiliations**

2+ years of working experience in the chemical industries as a technical assistant.

5+ years of experience in R&D Paint & coatings as a R&D Chemistry Sr Lab technician.



Currently I am working as R&D Chemistry Sr Lab technician for Applied Research & Fundamental Dept in Behr Process Paint India Pvt Ltd from May 2017 to till date

#### **Roles and Responsibilities**

- Performs analyzes tests, and development of new or updated formulas that require an intermediate understanding of chemistry, product lines and materials assists with determining quality standards.
- Support Senior Scientist to execute and co-ordinate for innovation projects.
- Paint and prepare samples using laboratory dispersion and blending equipment.
- Provide project support in new product evaluation and development and Existing product reformulation.
- Responsible for select, test and evaluate raw materials.
- Conduct standardize ASTM, BSTM tests and laboratory analysis to evaluate quantity or quality of different coatings.
- Troubleshooting and adjusting properties of current product line and for new product development.
- Technology scouting and test competitor products.
- Set up, adjust, calibrate, clean, maintain and troubleshoot laboratory and field equipment to ensure proper working order and troubleshoot malfunction when needed.
- Operates R&D Lab-Production Equipment like Spectrophotometer, Gloss meter, pH meter, Scrub tests, ICI/KU, Shakers, Let down and Grind machines.
- Analyze experimental data and assists with developing reports and documents detailing tests, project, and overall results to write report and summarizes of findings.
- Understand and follows all the lab safety requirements and follow the quality requirements as per standard operating procedure without deviation,

# **Previous Experience**

- Worked as site supervisor at Konstelec Engineers. Pvt ltd
- Reliance Industries limited, Dahej, Project
- Construction Power System for IREP of BPCL.KR



#### **Skills**

- Strong laboratory knowledge with strong ability to plan, coordinate, schedule and execute projects.
- Excellent written and oral communication.
- Ability to work minimal supervision
- Listen and response with empathy
- Good computer skill, report writing and presentation.
- Strong research and analytical abilities.
- Capability to work with other team members effectively.



• Operating System : Windows XP/Vista/7, Linux

• Software : MS Word, MS Excel, MS Powerpoint



- English
- Malayalam
- Hindi
- Tamil

# Personal Interests

- Singing
- Travel
- Food

# **Personal Details**

Father's Name : Mr. Anil Kumar

Marital Status : Married

Birthday : June 11, 1992

Nationality : Indian

Gender : Male

## **Declaration**

I, Arun Anilkumar, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

Date:

Place:

Arun Anilkumar