

## **KAVALA VENKATA SAI KRISHNA KUMAR**

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**Contact no:** - +91-9052512044.

### ***Objective:-***

To associate myself with an organization that provides me an opportunity to show my techno-proficient skills, improve my knowledge and leading to a challenging position utilizing educational background, personal skills that impact the company development and enrich the professional skills.

### ***Academic Qualification:-***

Qualification	School/College	Board/University	Year of study	Percentage
M.Sc (Analytical chemistry)	ANU COLLEGE OF SCIENCES	ACHARYA NAGARJUNA UNIVERSITY	2015-2017	8.36(SGPA)
B.Sc (chemistry)	SREE VENKATESWARA DEGREE COLLEGE ,MACHILIPATNAM	KRISHNA UNIVERSITY	2012-2015	83.8%
Intermediate (MPC)	SRI CHAITANYA JR. COLLEGE MACHILIPATNAM	Board of Intermediate Education.	2010-2012	89.9%
S.S.C.	SREE BALAJEE VIDHYALAYAM, MACHILIPATNAM	Board of Secondary Education	2009-2010	86.17%

### ***Strengths :-***

- Positive thinking and good communication
- Self confidence, Discipline in work
- Quick learner
- Having a good patience
- Enjoy challenging work environment
- Awareness in handling of MS office in view of analytical documents

### ***Achievements:-***

- Did a Post Graduate diploma in Computer Applications(PGDCA) with “A” grade
- Active Member in NABL Accreditation ISO 17025 in Chemical Discipline in NCCBM.

***Experience:-*** “Total Experience of **4 years in the field of Analytical Testing.**”

### ***❖ Berger Paints India Limited :-***

Presently I am working in Berger Paints,Hindupur Unit **from Aug 2022 to Till date** as QC Officer.

### ***Roles and Responsibilities:-***

- Testing of Raw material (testing & approval)
- Testing of different types of raw materials
- Testing of packaging materials
- Testing of different types of finished paints products
- Update test results in oracle
- Calibration of lab testing equipment's
- Preparation of standard solution
- Collection of samples as per Berger sampling procedure
- Joint inspection & testing with vendor in case of disputes
- Preparation of monthly quality reports
- Proper disposal of raw materials & finished goods after expire period.
- Following safety guidelines in laboratory

### ***❖ National Council for Cement and Building Materials :-***

- I have **1 Year 11 Months** of experience in NCCBM (under the administrative control of Ministry of Commerce and Industry, Govt. of India) **from September 2020 to August 2022** as Laboratory technician at NCCBM Bhubaneswar Unit.

### ***Roles and Responsibilities:-***

- Calibration and Maintenance of lab equipments (Chemical Lab).
- Chemical Analysis of Cement and Building materials as per Indian Standard code.
- Chemical Analysis of water
- Chemical Analysis of Chemical Admixture
- Physical Analysis of Cement and Building materials as per Indian Standard code.

- Assisting Manager in NDT related tests.
- Maintenance of Documentation related to analysis and NABL requirements.

#### ❖ **Honour R&d** :-

- I have **1 Year 5 Months of experience** as a Junior Research Associate in AR&d , from October 2018 to Feb 2020 in HONOUR R&D

#### ***Roles and Responsibilities:-***

- Calibration and Maintenance of lab equipments.
- Responsible for the method development activities in Preparative HPLC
- To maintain Good Laboratory and Good Documentation Practices in the laboratory.
- Provide the quality, efficient and timely analytical support to Chemical Research and development (CRD) by developing methods on Preparative HPLC.

#### ***Instruments Handled :-***

- Gloss Meter
- Particle size analyzer (PSD)
- Spectrophotometer
- Preparative HPLC with **GILSON** software
- High performance liquid chromatography(HPLC) (Shimadzu) with **Labsolutions** software
- High performance liquid chromatography(HPLC) (Agilent) with **Open Labsolutions** software

#### ***Project:-***

- **Study on PHYSICO-CHEMICAL parameters of Ground water**

(The project has been done on Ground water systems surrounding KAZA village, GUNTUR. Under the Supervision of Dr. M. Subbarao M.Sc.Ph.D.)

#### ***Personal Strengths:-***

- Ability to work in a team with diverse backgrounds.
- Determined to learn with practical approach.
- Enthusiastic and can produce results under deadline constraints.

***Personal Details:-***

Father's name : Kavala Venkata Narayana  
Nationality : Indian  
Languages Known : Telugu, English and Hindi  
Marital Status : Single  
Nationality : Indian  
Date of birth : Aug-25-1995.  
Address : Kavala Venkata Sai Krishna Kumar  
S/o K.V.Narayana  
D No: 21/160 A  
Batchupeta  
Machilipatnam  
Krishna Dt.  
Pin: 521001

**Declaration: -**

I confirm that all the details that are mentioned are facts and have no assumptions. The information provided by me is true and fair to the best of knowledge.

Place: Hindupur  
Date: 03.03.2023

Yours sincerely,  
K.V.S.KRISHNA KUMAR.