

## CURRICULUM VITAE

**AVURUTHILLI BABU RAO**

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### **CAREER OBJECTIVE:**

To achieve a challenging and responsible position in Industry that fosters creativity and innovation through trust, flexibility and freedom to work towards organizational goals for a Quality Product and benefits coupled with Career Orientation

### **QUALIFICATION:**

- B.sc ( Micro-biology, Bio-chemistry, Biotechnology ) completed at **A.B.N & P.R.R Degree College, Andhra University, from 2005 to 2008.**

### **EXPERIENCE (13 yrs +) :-**

**1. DESIGNATION** : Senior Executive Chemist

**ORGANIZATION** : Lotus Granges India

**DURATION** : 01-02-2023 to 02-10-2024

#### **WORK PROFILE :**

- Perform entire Drinking, Ground, Surface Water & Waste Water analysis of all parameters as per IS and APHA methods
- **Perform Ambient Air Quality Testing :-**
- **Perform Stack Emission Testing :- Particulate Matter**
- **Perform Oil, Ghee Analysis & Animal Feed, Black Pepper & Turmeric Powders Analysis :-**

**2. DESIGNATION** : Senior Executive Chemist

**ORGANIZATION** : KBK Biotech Pvt Ltd, Chinna brahmadevam (Alcohol Distillery Unit, Sanitizer & 8 MW Power Plant), E. G Dist, A.P.

**DURATION** : 24-04-2019 to 21-11-2022

#### **WORK PROFILE**

- **Perform Process analysis of Alcohol:-**
- **Perform WTP analysis Water Treatment Plant :-**
- **Perform Effluent Treatment Plant(ETP) analysis :-**
- **Maintenance of Cooling towers(CTs) & Analysis :-**

**3. DESIGNATION** : Quality Control Incharge

**ORGANIZATION** : Srinivasa Polymers, Peddapuram (SanthiPlastics), Kakinada Dist.,A.P.

**DURATION** : 02-10-2014 to 21-11-2018

#### **WORK PROFILE**

- **Performing Raw Material Analysis & Material Characterization:-**

**4. DESIGNATION** : Quality Control Analys

**ORGANISATION** : Rychold Chemicals (Pharmaceutical Piolet R&D Plant), Peddapuram.

**DURATION** : 05-09-2010 to 10-09-2014

5. **DESIGNATION** : Trainee Chemist as Project work  
**ORGANISATION** : Coromandel Fertilizers International, Kakinada.  
**DURATION** : 01-12-2009 to 01-06-2010

**WORKPROFILE:**

➤ **Perform Fertilizer analysis:-**

Analysis of DAP, NPK and water – soluble Fertilizers, Analysis of Nitrogen, Phosphorous & Potassium In Fertilizer sample, Moisture content present in fertilizer by Karl Fischer Titrator Analysis of Drinking water & Boiler Water PH,EC, TH,CaH, MgH, m -Alkinity, p- Alkalinity, Acidity, Chloride, RFCl, Turbidity, TDS, TSS, Iron, Phosphate, Silica,

**Perform Soil analysis :-** Moisture, content, Bulk Density, PH, EC, Alkalinity, Chloride, SO<sub>4</sub>, N<sub>2</sub>, K, Phosphorous, Ca, Mg, Na & Organic Matter Perform Stack Emission: Particulate Matter, NO, NO<sub>2</sub>, SO, SO<sub>2</sub>, CO, CO<sub>2</sub>, O<sub>2</sub>,

**SOFT SKILLS:**

- MSOffice

**KEY ASSETS:**

- Self Confidence, Sincere and honest towards the objective and good decision making, I have good leadership, Team Management and Team working attitude

**PERSONAL PROFILE:**

- Name : Avuruthilli Babu Rao
- Date of Birth : 04-07-1987
- Gender : Male
- Married Status : Married
- Address : 13-264, Near JRB SCHOOL, kapulagudi Chagallu  
E.G.Dist, AP-534342
- Languages Known : English, Telugu & Kanada

**Declaration**

I hereby declare that the particulars furnished above are to the best of my provided Knowledge and belief.

Yours Sincerely,  
Mr. AVURUTHILLI BABU RAO

