#### **GENERAL INFORMATION**



#### CONTACT INFORMATION

Telephone: (M) 8108711833

Email:

sangle.subhash@rediffmail.com sangle.subhash@gmail.com

## Subhash vitthal sangle

sangle.subhash@gmail.com Maharashtra Pin: 410206 **Date of Birth:** 29 April 1978

**Gender:** Male

B.Sc (Chemistry + Industrial Chemistry), 1year D-NIIT, 12.6 years exp in water & waste water

analysis & plant operation.

Job Objective:

May-2001 to till date.

**Total Years of Experience: 12.6** 

**Current Location:** Pune (Nature Environmental Management & Solutions Private Limited) As a 'Project Manager' from Aug- 2011 to till date.

#### **EDUCATION**

- B.Sc (Chemistry + Industrial Chemistry) from Mumbai University in May-2001
- 1 year D-NIIT computer course (D-NIIT) from NIIT in 2000
- Diploma in Environmental & Pollution Control from NILEM Chennai.
- Diploma in Fire & Safety from NILEM Chennai.
- AutoCAD 2008

### Other Qualification(s)/ Certification(s)/ Programme(s) Attended

- S.S.C.
- H.S.C.
- B.Sc.
- D-NIIT.
- Diploma in Environmental & Pollution Control.
- Diploma in Fire & Safety
- AutoCAD 2008

## **Summary of Skills and Experience**

B.Sc (Chemistry+Industrial chemistry) & 12.6 years of experience in E.T.P/S.T.P/R.O/MSF in chemical operation, maintenance & analysis now I am working with Nature Environmental Management & Solutions Private Limited- Pune.

### **EXPERIENCE**

May- 2001 – TO August- 2011 "Chief Chemist in Desalination Plant Operation & Maintenance".

#### **Job Profile:**

Chief Chemist.

**Achievement:** Commissioning of MSF, Electro chlorination & R.O Plant.

#### **TEXT RESUME**

#### APPLICATION FORM

From SUBHASH VITTHAL SANGLE
Shree Navratna Co-op Hsg. Society,
Flat No-101 B, Plot No – 8, Sector-12
New Panvel, India
Tal - Panvel, Dist. - Raigad
Pin - 410206
(Mobile-India) 0091 81087 11833/98217 84233
Email: <a href="mailto:sangle.subhash@rediffmail.com">sangle.subhash@rediffmail.com</a>
sangle.subhash@gmail.com

To,

Subject: -Application for the post of Chemist.

Respected Sir,

May I have honor to state you that I came to know about a vacancy in your company, so I wish to apply for the same.

I wish to submit my resume for your active consideration.

Hope you will give me chance to prove myself and my suitability to your esteemed organization.

I have enclosed my active resume with this application.

Thanking you.

Yours truly,

(Subhash V. Sangle)

### **RESUME**

SUBHASH VITTHAL SANGLE Shree Navratna co-op Hsg. Society, Flat No-101 B, Plot No – 8, Sector-12 New Panvel, India Tal - Panvel, Dist. - Raigad Pin - 410206 (Mobile) 0091 8108711833

### **Personal Profile**

Name : Subhash Vitthal Sangle Father's Name : Vitthal Rajaram Sangle

Date of Birth : 29th April 1978

Sex : Male
Marital Status : Married
Nationality : Indian

Linguistic Ability : English, Hindi & Marathi

Hobbies : Music, Traveling, Reading & Drawing.

Passport No : F0182991

## **Career Objective**

having passion for work, want to make a significant contribution to an industry / organization and simultaneously gain experience, knowledge & skill.

## **Educational Qualification**

B.Sc (Chemistry & Industrial Chemistry) from Mumbai University in May-2001.

## **Software Skills**

D - NIIT (One Year Course) Computer Basic.

Semester - 1

SQL Server 7.0.

Introduction to C++.

Unified Modeling Language.

HTML, Internet Introduction.

JAVA Programming.

Semester - 2 Linux 6.0

C++, CGI

Windows NT Server 4.0

Work Experience: Total 11.3 years

### Thermax Limited Khalapur, Maharashtra - 2 years

Position Held - Chemist & Chemical Plant operator

**Nature of Job -** Lab Analysis of Effluent Treatment Plant samples, Operation and Maintenance of the whole Effluent Treatment Plant(Analysis- pH, TDS, COD, P-Alkalinity, M-Alkalinity, MLSS, MLVSS, Chlorides, Free Chlorine, iron & Ca, Mg, Total-Hardness) and Documentation of ISO 14001 for the ETP

## Thermax Limited, Chemical Div-Pune - 2 years

**Position Held -** Chemist & Chemical Plant operator

**Nature of Job** - Site In charge for the dosing of poly Electrolytes at the Pretreatment of the Reverse Osmosis (50MGPD) plant of capacity 110m3/hr X 4 Streams in the Sewage Treatment Plant at **Rashtriya Chemicals and Fertilizers, Mumbai.** & Analysis of Water sample such as pH, TDS, TSS, COD, P-Alkalinity, M-Alkalinity, Chlorides, Free Chlorine, iron & Ca,Mg,Total-Hardness, Reactive Silica, Aluminum & Jar test & Backwashing of Rapid Gravity Sand Filters(6 No's), Backwashing of Dual Media Filters(5 No's) on DCS, Flushing & Washing of Reverse Osmosis Skids(4 No's). Loading & Unloading of Reverse Osmosis Membranes.

## Thermax Limited, Chemical Div-Pune - 1 year

Position Held - Chemist & Chemical Plant operator

**Nature of Job -** Chemist of Effluent Treatment Plant and plant operation at **Reliance Glycol. Div - Kurkumbh**. & Analysis of water samples such as pH, TDS, TSS, COD, P-Alkalinity, M-Alkalinity, Chlorides, Free Chlorine, iron & Ca, Mg, Total-Hardness, MLSS, MLVSS, TSS, TDS, COD, BOD & Jar test with poly-electrolytes & Backwashing of Dual media Filters (2 No's), Chemical tank preparation.

### Doosan Heavy Ind. & Const. Co. Ltd. -MEW Project- Kuwait- April-2006 to August- 2011

**Position Held -** Chief Chemist & Chemical Plant operator

Nature of Job(A) - Chief Chemist & Chemical Plant operator of Desalination plant having Capacity 100 MIGPD (12.5 X 8 Evaporators) & Analysis of sea water samples, Distillate, Condensate & Re-carbonation final product, Such as pH, conductivity, TDS, Turbidity, Temperature, Free Residual chlorine, Ca-Mg-Total-Hardness, P-M-Alkalinity, Chlorides, Tot.Co<sub>2</sub>. Re-generation of resin, Replacement of cation ex-changer column, Preparation of chemical tank such as Anti-scale(5%), Oxygen-scavenger (5%) & Anti-foam(1%) and Corrosion In-hibitor and Caustic tank & Acid tank preparation in Re-carbonation, Distillation & Electro chlorination unit, Stage wise conductivity of each unit, Electro chlorination plant analysis & acid cleaning of Electrolyzer's & operation of the plant.

**Nature of Job(B)** - Chief Chemist & Chemical Plant operator of Reverse Osmosis plant having **Capacity 30 MIGPD** & Analysis of sea water samples, Service Cooling Water, Dissolved Air Flotation, Ultra Filtration, Reverse Osmosis-Permeate/Reject, Energy Recovery Device outlet, Carbon Dioxide Generation System & Re-carbonation final product. Analysis such as pH, conductivity, TDS, Turbidity, Boron, Temperature, Free Residual chlorine, Ca/Mg/Total-Hardness, P/M-Alkalinity, Chlorides, Tot.Co<sub>2</sub>., Jar Test, Preparation of chemical tank such as Corrosion Inhibitor, Anti-scalant, Sodium MetabiSulfite, Caustic soda & Sulphuric Acid, Ferric Chloride, KmnO4, Soda Ash, Limestone Recharging & Membrane cleaning/preservation (CIP).

# Final year subject

Chemistry - Physical Chemistry Inorganic Chemistry Organic Chemistry Analytical Chemistry

> Industrial Chemistry - I.C-I Industrial Chemistry - I.C-II

# **Project**

- a) Hindustan Organic Chemicals Limited (Rasayani).
- b) Powertap Mechanical & Electrical Limited (Taloja).

I hereby declare that all the particulars mentioned above are true and correct to the best of my knowledge and belief.

I positively state that hard work with determination and services through commitment are my abilities with which I want to associate with your esteemed organization.

Yours truly,

(Subhash V. Sangle)