

## CURRICULUM VITAE

**Applicant Name: IYENGAR SUNDERRAJAN VENKATRAMAN**

Father's Name : R. VENKATRAMAN

301, 3<sup>rd</sup> Floor, "SHIV",  
Shiv Sagar Apartments,  
Near Panchayat Office,  
Opp. NEST Apartments,  
Nana Bazaar,  
Vallabh Vidyangar – 388 120.

Mobile No.: 91066 42652

E-mail ID: jindalo@yahoo.com

## STRENGTH

Firm in decision making, fluency in English, good communication skills.

## CAREER OBJECTIVE

To do something different in the field. I would like to invent something new from those which were already done before. I will implement all my competencies for the development of your organization.

## ACADEMIC PROFILE

**Course** : B.E (Chemical Engineering)  
**Institution** : G.H. Patel College of Engineering & Technology (GCET)  
**University** : Gujarat Technological University, Ahmedabad  
**Completion date** : March, 2014

Graduation Major	Year of completion	CPI	CGPA
B.E. (Chemical)	March, 2014	5.93	6.64

**Favorite Subjects** : Process Simulation & Optimization  
Pollution Control & Safety Management  
Biochemical Reaction Engineering  
Project

Qualification	Institution	University or Board	Year of Completion	Percentage
Class XII <sup>th</sup>	R P T P	G S E B	2008	67%
Class X <sup>th</sup>	I B PATEL	G S E B	2006	66%

### PROJECTS / TRAINING

**Project Title** : **Ultrasound Assisted Adsorption of Various Contaminants**

**Duration of Project** : One year

**No. of members involved** : Three

**Guide** : Dr. Kaushik Nath (HoD, Chemical Dept)

**My role** : To study how the adsorption rate varies according to the compounds used and what amount of adsorbent is required for the adsorption to take place

### EXTRA CURRICULAR ACTIVITY

- Participated in Infinity '09 and won the runner-up award in the event named 'Purify'.
- Participated in National Symposium on Advances in Separation and Purification Science & Technology (NSST-11) and presented a poster titled 'Biodiesel from Microalgae'.
- Participated in National Conference of Biochemical Engineering (NCBE-12) and presented a poster titled 'Mathematical Model on Microbial Growth'.

### WORK EXPERIENCE

**(a) Name of Company** : **Hi-Speed Turbo Drives Pvt. Ltd.**

**Designation** : Design Engineer

**Years of Experience** : August 2013 to November 2014

**Role** : Designing of Multiple Effect Evaporator

- (b) **Name of Company** : **Jupiter Security PVT. Ltd**  
**Designation** : Lab Technical Support  
**Years of Experience** : December 2014 to November 2015  
**Role** : To monitor and to ensure smooth running of Chemical processes used in **DS & MLB PCB manufacturing**. To guide the lab personnel and process operators and assist them in controlling and running the process, setting up analysis frequency and bath maintenance schedule.  
**Processes Learnt** : PTH, Desmear, ENIG, Immersion Tin and Pattern Plating
- (c) **Name of Company** : **Genus Electrotech Ltd.**  
**Designation** : Engineer  
**Years of Experience** : April 2016 to June 2016  
**Role** : To analyze samples and to control the process and to troubleshoot problems and to ensure smooth running of the process.
- (d) **Name of Company** : **Pacific Paints Industries**  
**Designation** : Plant supervisor  
**Years of Experience** : July 2016 to October 2016  
**Role** : To issue job cards, to allot batch numbers, to note down the packing details and dispatch of goods as per the order
- (e) **Name of Company** : **Genus Electrotech Ltd.**  
**Designation** : Engineer  
**Years of Experience** : November 2016 to present  
**Role** : To analyze samples and to control the process and to troubleshoot problems and to ensure smooth running of the process.

## PERSONAL INFORMATION

Date of Birth : 25 – 11 – 1990  
Languages Known : English, Hindi, Gujarati, Tamil  
Father's Name : R. Venkatraman  
Address : 301, 3<sup>rd</sup> Floor, "SHIV",  
Shiv Sagar Apartments,  
Near Panchayat Office,  
Opp. NEST Apartments,  
Nana Bazaar,  
Vallabh Vidyangar – 388 120.  
Hobbies :

- Stamp collecting
- Research in mathematics

### References:

1. Dr. Himanshu B. Soni  
Principal,  
G H Patel College of Engineering & Technology (GCET),  
Bakrol Road,  
Vallabh Vidyanagar – 388 120.  
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2. Dr. Bharat G. Patel  
Provost (Vice-Chancellor), CHARUSAT  
Former Vice-Chancellor, Sardar Patel University  
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