

# RAO VIPLAVA VISHWANATHA B

## CAREER OBJECTIVE

A highly motivated and energetic individual seeking for a challenging position in safety engineering and operations sector in a reputed firm and become a valuable asset to the organization.

## WORK EXPERIENCE

<b>Anthem BioSciences Pvt. Ltd.</b>	Designation: Executive trainee - EHS <ul style="list-style-type: none"><li>Monitoring of safety equipments.</li><li>Providing safety trainings to employees.</li><li>Involved in process safety improvements.</li></ul>	15 <sup>th</sup> February 2018 – 08 <sup>th</sup> May 2019
<b>Fosroc Chemicals(India) Pvt. Ltd.</b>	Designation: Graduate Engineer Trainee <ul style="list-style-type: none"><li>Involved in HSE activities.</li><li>Optimization of manufacturing processes.</li><li>Involved in production activities.</li><li>Conducted HAZOP studies for manufacturing unit.</li></ul>	3 <sup>rd</sup> July 2017 – 1 <sup>st</sup> February 2018

## EDUCATIONAL QUALIFICATION

<b>B.E.(Chemical) 2013-2017</b>	B M S College Of Engineering, Bengaluru	CGPA 8.79
<b>PUC-PCMCs 2011-2013</b>	Poorna-Prajna Pre University College, Udupi	93.66%
<b>SSLC In 2010</b>	T A Pai English Medium High School, Udupi	96.3%

## INTERNSHIPS

<b>Velankani Sustainability Pvt. Ltd.</b>	<ol style="list-style-type: none"><li>Worked as a process designer for a proposed E-waste recycling plant.</li><li>Created material flow analysis and a dynamic tool for the Velankani production units.</li></ol>	45 days
<b>Mangalore Chemicals and Fertilizers Pvt. Ltd.</b>	<ol style="list-style-type: none"><li>Made a study of the various chemicals and fertilizer manufacturing units.</li></ol>	15 days

## SKILLS

### Personal

- Good communication and interpersonal skills.
- Ability to work as an individual as well as in a group.
- Have a quality for adopting new concepts of studies as well as responsibilities.
- Ability to create a friendly learning and work environment.

### Technical

- Programming languages:** C++, C, Java
- Microsoft Office:** MS Word, Power-point, Excel

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## ACHIEVEMENTS

### 1. Best Project Award

For the project on “Development and fabrication of Reverse Osmosis membrane for desalination” at the Institutional level.

### 2. 2<sup>nd</sup> place in Photography

Won 2<sup>nd</sup> place for competition organized by BMSCE Photography club during Kadlekai Parishe.

### 3. Recipient of MHRD scholarship every year.

### 4. Won 1<sup>st</sup> place in Group dance competition organized by BMSCE, Bengaluru.

### 5. Completed OHSAS ISO 45001:2018 certification.

## WORKSHOPS AND CONFERENCES

### 1. Ethical Hacking workshop conducted by Hack-track.

### 2. Workshop on “Study of effects of heavy metals in bore-well water on human system” organized by GIAN, MHRD India.

### 3. Presented a paper in the National Conference on Recent Advances in Chemical, Biochemical and Environmental Engineering held at SDMCET, Dharwad.

### 4. Workshop on “Overview of PLC”, organized by Yokogawa Technical School, India.

## EXTRA-CURRICULARS

### NSS UNIT

Volunteer

2014-17

### UTSAV

Organizer, volunteer

2016 and 2017

### Photography club

Member

2015 - 2017

## LANGUAGES KNOWN

### Proficient

English, Hindi, Kannada, Tulu

## OTHER INFORMATION



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