

# AJAY BABU.P

## **Career objective**

To be associated with a progressive organization which can provide dynamic work sphere to extract my inherent skills that dynamically works towards the growth of the organization and my career prospects

## **Educational Qualification**

<b>Course</b>	<b>Institution Name</b>	<b>Board / University</b>	<b>Year of Passing</b>	<b>Marks in%</b>
B.Tech(chemical engineering)	Sathyabama University	Deemed	2017	7.56
12 <sup>th</sup>	Shri krishnaswamy Matriculation Higher Secondary School, Chennai	Higher secondary	2013	84.33
10 <sup>th</sup>	Shri krishnaswamy Matriculation Higher Secondary School, Chennai	Matriculation	2011	81

## **Project**

Waste water, which is discharged from the Industries, contains heavy metals which are carcinogenic, and they have to be removed from waste water using a low-cost adsorbent prepared from agricultural waste.

## **Work shop**

Participated in a “Two day National Level Workshop on Applications of Radioactivity (WAR-2016)” dated on 11th -12th July 2016.

Participated in the Indo-UK joint Lecture workshop on “Small Molecule Discovery and Chemical Biology” organized by Centre for Nanoscience and Nanotechnology on 4th February 2015

## **Inplant traning**

Undergone training at “Cetex Petrochemicals”,Manali in Chennai from 28th January to 2nd February 2016.

## **Achievements**

Won third place in Best Poster Presentation titled “Alternate Strategies for Conversion of Waste Plastic to Fuels” at the session 2 in the National Conference on “Emerging Interdisciplinary Trends of Chemical Technology (EITCT)”, held on 4th and 5th March 2015.

### **Paper presentation**

Presented a paper titled “Solar Pump” held during Second National Conference on “Sustainable Trends in Energy and Environmental (STEER)” organized on 25 and 26 February at SSN college of engineering, Chennai

### **Seminar**

Attended a Seminar on “World Environment Day” conducted by Anna University on 6th June 2015

### **Extra curricular**

Attended a Pansophy in Sri Venkateswara college of Engineering and participated in chem cryptography and chem quiz.

### **Technical Skills**

**Areas of Interest:** Heat transfer, Fluid Mechanics, Energy, Environmental

**Languages:** C, C++

### **Personal details**

**Date of birth:** 08 Apr 1995

**Gender:** Male

**Languages Known:** English, Telugu, Tamil, Hindi.

**Father’s Name :** P.Bhaskar Rao.

**Mother’s Name:** P.Sree lakshmi.

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