



## Akhil R Nair

✉ akhilmnair97@gmail.com

☎ 8281911454

📍 Nandhanam, Vadakkethara,  
Pazhayannur (P.O.), Thrissur  
(dist.), Kerala - 680587

### ⚙ Skills

Able to work as a part of team

Watchful, wide awake, ready to act

Execute tasks efficiently and on time

Good analytical and problem solving skills

### 👍 Field of Interests

Chemical Technology

Heat and Mass Transfer

Process Control and Dynamics

### 🎯 Objective

To obtain a position in the chemical industry, that uses my skills and knowledge effectively and to strongly contribute towards the benefit of the firm and to be a part of the firm.

### 🎓 Academic Details

**A P J Abdul Kalam Technological University ,  
Kerala**

B.tech in Chemical Engineering, 8.35, Pursuing

**St. Thomas Higher Secondary School,  
Mayannur, Thrissur, Kerala**

12th passed from Kerala Higher Secondary Examination Board, 88%, 2015

**Hansraj Smarak Sr. Sec. School, Dilshad  
Garden, Delhi**

10th passed from CBSE, 9.4, 2013

### 📋 Project Details

**Modification of burner using hydrogen fuel as  
an alternative fuel in fixed boiler**

Project aims in studying the opportunities of using hydrogen as fuel in place of furnace oil by replacing the burner with dual fuel burner.

Period : 4 months

Team Size: 4

Role : Leader

### 🚢 Industrial Exposure

**Industrial Visit at:**

Karnataka soaps and detergent limited, Mysore

Ganesh Consultancy and Analytical Services,  
Mysore

**Inplant Training at:**

Attended 7 days industrial training program in Midas Mileage and Midas Polymer, Kottayam, Kerala

### 🔗 Curricular Activities

Member, Hostel cricket team which secured first position out of 8 teams in Main General Championship

Participated in various arts competitions

Worked as coordinator of the Technical fest conducted in Toms College of Engineering, Kottayam



### **Strength**

Patient

Decision making skills

Quick learner

Punctuality, Honesty and integrity



### **Hobbies**

Sports (cricket, walking , exercise)

Reading , writting

Computing (techie information)



### **Declaration**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Date :06-05-2019  
Place : Pazhayannur

(Akhil R Nair)