

KARTHICK PRASATH

4/421/7 VELLIYAMPALAYAM, SOUTH AVANASHIPALAYAM KODUVOI

TIRUPPUR-638660

Contact No : +919092124636

Email : k.btechch34@gmail.com



→ Career Objective

To Working in an Organization, Where I can have opportunity for growth, healthy atmosphere for learning, where my knowledge utilized for further growth.

→ Academic Details

- **B.Tech, ADHIYAMAAN COLLEGE OF ENGINEERING**
8.0
2018
- **HSC, VEVEAHAM HR SEC SCHOOL**
86%
2014
- **SSLC, VEVEAHAM HR SEC SCHOOL**
84%
2012

→ Work Experience

- **Kpm processing mill Pvt limited**
RO lab supervisor
Dec 2018 - till date
Role : RO lab supervisor

→ Project Details

- **Production of Bio diesel from Milo seeds**
A biodiesel process was performed with transesterification process . The yield percentage of biodiesel is 57.5%.
Period : 6 months Team Size: 4
Role : PROJECT LEADER

→ Field of Interest

- Lab Analysis
- Production
- Extraction
- Filterations

→ Skills

- Computer Basic Knowledge(MS office, word, excel)

- ASPEN Hysis software basic
- Communication Skill

➔ Industrial Exposure

Industrial Visit at:

- Kudankulam Nuclear Power Plant
(5days)

Implant Training at:

- Under gone an INPLANT TRAINING at “ALLWIN TEXTILE PROCESSING MILLS”-TIRUPUR, for December 2015.
- Under gone an INPLANT TRAINING at “PURE AND PERFECT CHEMICALS” –ERODE, for May 2017.

➔ Curricular Activities

Co-Curricular

- Attended a workshop named SYLLOGIC2K17, conducted by “APPLICATION OF PROCESS SIMULATION IN CHEMICAL INDUSTRIES” for KONGU ENGINEERING COLLEGE –ERODE on Feb 2017.
- Attended a workshop named CHEMFLUENCE’17, Conducted by “XPLOCC TECHNOLOGIES” for ANNA UNIVERSITY-CHENNAI on March 2017.

Extra-Curricular

- Completed course on “PROCESSING OF POLYMERS AND POLYMER COMPOSITES” at NPTEL web portal.

➔ Strength

- Practical skill
- Coordination
- Perseverance

Place : Koduvai

(KARTHICK PRASATH)