

## RESUME

K.Manikandan,  
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Ammamet-614401 Thanjavur  
(DT),  
Papanasam (TK).



### CAREER OBJECTIVE:

To obtain a challenging position in my career, where I can contribute to the overall knowledge and be a part of the team that dynamically works towards the growth and the success of an organization.

### EDUCATIONAL QUALIFICATION:

COURSE	NAME OF THE INSTITUTION	DURATION OF COURSE	BOARD/ UNIVERSITY	PERCENTAGE
M.Sc CHEMISTRY	Rajah Serfoji Govt. College, Thanjavur.	2022	Bharathidasan University	80 %
B.Sc CHEMISTRY	Rajah Serfoji Govt. College, Thanjavur.	2020	Bharathidasan University	75 %
HSC	U.A.A.T Higher Secondary School, Ammapet.	2017	StateBoard	81 %
SSLC	Govt Higher Secondary School, Ammapet.	2015	StateBoard	88 %

### WORK EXPERIENCE:

Company : Vishwa – Synthro Pharma Chem Pvt.Ltd, Maraimalai Nagar  
Designation : Junior Officer (Synthesis R&D)  
Duration : Dec 2022 Till date

## **JOB RESPONSIBILITIES :**

- Handling, various Chromatographic technics like Thin layer Chromatography, Column Chromatography.
- Worked on different distillation methods like Fractional Distillation, Azeotropic Distillation.
- Development of purification methods to improve quality and yield of intermediate as well as final product..

## **PROJECT:**

- A STUDY ON BY-PRODUCTS OF SUGAR INDUSTRY

## **TECHNICALSKILLS:**

- ✓ Typewriting English(Higher)
- ✓ Typewriting Tamil(Higher)
- ✓ Basic Computer Knowledge
- ✓ Expertise in HPLC, GC, UV-Vis, and melting point instrumentation.
- ✓ Proficient in pH meters, conductivity meters, KF titrators, and potentiometric titration.

## **PERSONAL DETAILS:**

Name : K. Manikandan  
Father Name : K. Kannan  
Gender : Male  
Marital Status : Unmarried  
Date of Birth : 18.02.2000  
Nationality : Indian  
Religion : Hindu  
Languages known : English, Tamil

## **DECLARATION:**

- I hereby declare that the details given above are true to the best of my knowledge and belief.

**Place:**

**Date:**

**Signature**  
**(K.MANIKANDAN)**