

CHEMICAL ENGINEER



MANAS P

CAREER OBJECTIVE

Looking for an interesting and challenging role as an Entry Level Chemical Engineer in your esteemed organization.

CONTACT

Mobile : +971 562045248/ +971 524275438

E-mail : manasp1013@gmail.com

Place : Kannur, Kerala

PERSONAL TRAITS

- ✓ Hardworking.
- ✓ Efficient in managing multiple tasks.

PERSONAL DATA

Date of birth : 10 January 1997

Father's Name: Mohanan P

Mother's Name: Girija P

Gender : Male

Marital Status : Single

Mother Tongue: Malayalam

Nationality : Indian

Religion : Hindu

Address : Puthiyaveetil House

Kadambur, P.O. Edakkad

Pin 670663 Kannur (dist)

EDUCATIONAL QUALIFICATION

- ✓ Higher Secondary Examination, SCERT 2014
Kadambur Higher Secondary School
Percentage : 97%
- ✓ Secondary School Examination, SCERT 2012
Kadambur Higher Secondary School
Percentage: 95%

PROFESSIONAL QUALIFICATION

- ✓ M Tech in Computer Aided Process Design, KTU 2020
Govt. Engineering College, Kozhikode, Kerala
CGPA: 8.94
- ✓ B Tech Chemical Engineering,
Calicut University 2014 - 2018
Govt. Engineering College, Kozhikode,
Kerala
CGPA: 8.06

PROFESSIONAL EXPERIENCE

Assistant Professor (Adhoc)

Department of Chemical Engineering,
Government Engineering College, Trissur
April 2021 – August 2021

PUBLICATIONS

- ✓ Determination of Phenolic Content in Medicinal Plants and Preparation of Nanoparticles (SAFE'19 – CUSAT)
- ✓ Synthesis of Various Polymer Membranes and Application in the Removal of Heavy metals from Wastewater (YUKTHI 2021- GEC CALICUT)

COMPUTING AND SOFTWARE SKILLS

- ✓ Programming Languages: C, C++
- ✓ Engineering Software: MATLAB, ASPEN plus, UNISIM

VOCATIONAL TRAINING

- ✓ Undergone Industrial visit to Benchmark Tea Factory, Ooty.
- ✓ Successfully completed Industrial Training at Hindustan Organic Chemicals Limited, Ernakulam.

PASSPORT DETAILS

Passport No : S0857921
Date of issue : 09/07/2018
Date of Expiry: 08/07/2028
Place of issue : Kozhikode

LANGUAGES KNOWN

- English.
- Malayalam.
- Hindi

INTERESTS

- Technology, Science and Engineering.
- Sports (Cricket and Football)

ACADEMIC PROJECTS

MTECH

- Main Project: Synthesis of various membranes and application in the removal of heavy metals from waste water.
- Mini Project: Analysis of phenolic content from medicinal plants and preparation of nano particles.

BTECH

- Main Project: Detailed study and design of binary distillation column in HOCL.
- Mini Project: Analysis of acidity in tea.

SEMINAR

MTECH

- Airloys-The super materials.

BTECH

- Synthesis and structural characterisation of hydrotalcite.

PERSONAL STRENGTHS

Positive mentality, Confidence, ability to work in team and passion for chemical engineer.

REFERENCE

- Dr. Beula C
Associate Professor
Dept. of Chemical Engineering
Govt. Engineering College Kozhikode
Ph: +91 9447858526

DECLARATION

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

Plae:

Date:

MANAS P