RAYAN IQBAL

Thacharukudy house Ashokapuram p.o Aluva 683101 rayaniqbal50160@gmail.com 8138992552



Experienced and Result oriented engineering professional seeking the role of a petrochemical engineer with a reputable company.offering vast knowledge of industrial chemical processes, admirable customer service, and outstanding safety record as well as huge knowledge in oil and gas process.

EXPERIENCE

Bharat Petroleum Corporation Limited

03/2020 - 03/2021

Process Engineer Trainee

An indian public sector oil and gas company headquartered in mumbai, corporation operates two largest refineries of country located in Kochi and mumbai.second largest downstream oil company in india.

Achievements/Tasks

- •Interface with engineers and other environmental personnels and specialists to adress and resolve problems.
- •Assisted in varoius commissioning activities of propylene derivative petrochemical plant.
- •Assisted engineers in shift related activities.
- •Practical and theoretical knowledge in refinery equipments.
- •Involved in commissioning various distillation columns and heat exchangers.
- •Involved in the operations of centrifugal pumps,canned pumps,diaphram pump,vertical sump pump.
- •Handled manpower management, Resource management.
- •Technical report writing and communication.



SKILLS

Organizational and administrative skill.

Analytical and problem solving ability.

Project management.

Resource management.

Ability to work as a team.

Supervising plant operations.

Ensuring that equipments work to its specification and to appropriate capacities.

Investigating and troubleshooting plant/process problems.

Scheduling and coordinating work to tight deadlines and within financial budget.

Critical thinking and evaluation abilities.

Collecting data require to make modifications and improvements.

Ensuring safe working condition and compliance with health and safety legislation.

REFERENCE

Vahib saleem - "PDPP ,Bharat petroleum corporation limited."

Assistant manager 9495520202

Shaison joseph - "PDPP ,Bharat Petroleum Corporation Limited"

Senior manager 9895264147

LANGUAGE

English Hindi Malayalam

Sud-chemie Pvt Lmtd.

11/2019 - 2/2020

Production Trainee

Global player in the manufacturing of catalyst.

- •Experience in SCADA and SAP operations.
- •Involved in the commissioning of new equipments such as Band drier,Roll compactor.
- •Handled manpower management, shift organisation, organising production jobs.
- •Assisting the shift incharge in shift related operations.
- •Involved in the operation of various equipments like spray drier, rotory calciner, decomposer, precipitator, roll compactor.
- •Troubleshooting skills.

EDUCATION

Mahendra Institute of Engineering and Technology

2015-2019

B.E Petrochemical Engineering

69%

Govt Boys HSS

2013-2015

Intermediate/+2

79%

Christava Mahilalayam HSS

2012-2013

SSLC

92%

PROJECTS

Preparation of Bio-Enzyme catalyst from Aspergillus Niger.

CERTIFICATIONS

- •QA/QC Piping Engineering (TUV SUD South Asia Pvt .Ltd.)
- ·Level II NDT.

INTERESTS

Playing football.

Gymnastics.

Travelling

Angling.