64 **9**71563932327

roshnifc124@gmail.com

# CAREER OBJECTIVE

Dedicated and disciplined professional with meticulous work habits and high regard for safety procedures, as well as a strong sense of organization, along with essential communication skills between colleagues and management. Willingness to take on added responsibilities to meet team goals. Highly organized and diligent with systematic approach to handling specimens and conducting assessments.

## **EXPERIENCE (2 YEARS)**

#### N S Memorial Institute of Medical Science (3<sup>rd</sup> September 2020-12<sup>th</sup> September 2022)

\*Handled different departments including Biochemistry, Hematology, Clinical Pathology, Cytology, Andrology and Blood Collection.

\*Detailed understanding of fully automated analyzers like

- cobas6000 c501/e601[Biochemistry and Immunology],
- Satellite max Stago[Coagulation Analyser],
- Erba, Mindray BC 6200[Heamatology],
- FUS-1000[Urine Analysis hybrid],
- Mixrate X20[ESR Analyser]

\*Semi-Automated Analyzers like,

- SD Biosensor[HBA1C Analyzer],
- Acculyte-5p[Electrolyte Analyzer],
- Sysmex,Medonic[Hematology],
- Microlab 300[Biochemistry],
- Blood Gas Analyzer GEM 3500,ABL80,ABL90

\*Handled Antigen Duty[Covid-19 Test]

#### PROCEDURAL SKILLS

Clinical testing and specimen analysis, chemical analysis of blood and body fluids. Examine 300+ patient samples daily in a safe and efficient manner. Ensure quality control of laboratory procedures and equipment functionality.

Diagnostic testing:

Hematology, Biochemistry, Immunology, Serology, Clinical pathology, Coagulation studies, Phlebotomy.



## **DUTIES AND RESPONSIBILITIES**

- Monitoring the development and spread of infectious and dangerous pathogens (disease causing organisms).
- Carry out routine and advanced laboratory tests using standard. laboratory methods.
- > Operate automated analyzers.
- Perform manual tests.
- Prepare chemical solutions.
- > Maintain the integrity of equipments.
- Interpret results to assist physicians in the diagnosis of diseases.
- Maintain quality control for the tests being performed and keep accurate records.
- Troubleshoot problems that occur with the equipments.
- Report the sensitivity to antibiotics of identified microorganisms.
- > Examine and analyze tissues, cells, blood and other body fluids.
- > Transmit accurate and timely reports to the physician.
- Properly transport the specimens.
- > Keeping up to date with relevant scientific and technical developments.

## **EDUCATION**

\*BSc MLT Under Kerala University of Health Science at Holy cross College of Allied Health Science securing a Second Class

\* HSE in Biology Science with 70%

\*SSLC from Kerala Board Public Examination with 70%

### PERSONAL DATA

Date of Birth :19/08/1997

Gender : Female

Marital Status : Married

Nationality : Indian

Passport No : V8780564

[25/03/2022--24/03/2032]

### PERSONAL STRENGTH

- ✓ Good coordinator
- ✓ Good understanding ability
- ✓ Good communication skill
- ✓ Ability to work in a team
- ✓ Time management

# **LANGUAGES**

\*English

\*Malayalam

\*Tamil[speak and listen]

### **HOBBIES**

Gardening, Music, Cooking, Travel

### PERMANENT ADDRESS

Raj bhavan, Maruthathoor Chaikkottukonam p.o Neyyattinkara, Trivandrum India Pin:695122

## **REFERENCE**

1.Sr. Raphaela

Principal: Holy cross College of Allied Health Science

2. Dr. Athulya

Pathologist: NS Memorial Institute of Medical Science

#### **DECLARATION**

I hereby declare that the above written particulars are true and correct to the best of my knowledge and belief.

Place: Dubai

**ROSHINI F C**