## ARFAN MASIH



Certified Medical Laboratory Scientist

Certified Lab Tech in the field of Medical Labs Technology with a dynamic progressive organization by proving my worth in the best of interest such organization and to cope with the day-to-day requirements of the changing managerial enviorment by upgradind my professional knowledge accordance with the internationally accepted

#### CONTACT

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in

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#### LICENSURE

## i. American Society for Clinical Pathology Medcial Laboratory Scientis (ASCPi)

 $\begin{array}{ll} {\tt TeMedical \ Laboratory \ Scientits} \\ {\tt (MLS)} \end{array}$ 

ID: 25841166

## ii. Dubai Health Authority (DHA)

Laboratory Technician

ID: 72640328

#### iii. MLTAP Pakistan

Laboratory Technologist ID:MT-340-PK

#### EDUCATION

2023

2012-14

2009-11

# Masters / Microbiolog

Abasyn Univerisity Islamabad Campus Pakistan

ullet Concentration: Microbiology

• Minor: English I Grade: "A"

## Bacholer's Degree Medical Labotary Technology

2015-19 Shaheed Zulfigar

Shaheed Zulfiqar Ali Bhutto Medical University Islamabad Pakistan

ullet Concentration: Pathology/MLT

• Minor: English I Grade: "A"

# Inter Level Studies F. Sc Medical Laboratory Technology

College of Medical Laboratory Technology (N.I.H) Pakistan

• Concentration: Pathology

Minor: English I Grade: "A"

# Secondary School Certificate Matriculation (Science)

Govt. High School Daska, Pakistan

• Concentration: Science Subjects

• Minor: English I Grade: "A"

## WORK EXPERIENCE

# I. Medical Laboratory Technologist

AMI Expeditionary Healthcare LLC (United Nations Hosp. Mogadishu Somalia Feb/2021 - Nov/2022

- Working on Covid-19 PCR Testing.
- Have firm hand on Manual/Automated Extraction.
- Amplification of DNA/RNA viruses on differentanalyzers.
- Focal IPC Trainer on COVID-19 and Ebola Virus.
- Microscopic & Biochemical examination of different body fluids (SCF, Sputum, Urine, Synovial, Pleural, Ascetic fluid, Seminal Fluid etc).
- Working on Diagnosis of HIV using ELISA and PCR, TB using GenExpert,
   Z.N. Stain and Culturing, STD using different relevant methods.
- Diagnosis of STDI's using available sources and instruments.
- Preparation of culture media.
- $\bullet$  Monthly and Quarterly consumption reporting and requirement reporting.
- Routine Diagnostic Laboratory Testing of different samples (Hematological, Clinical Chemistry, Clinical Immunology, Clinical Microbiology, Blood Banking and Transfusion, Molecular biology, Clinical Pathology).
- Stock maintenance
- Inventory
- Record maintenance
- New stock receiving and inspections
- QC Analyst
- Autoclaving of COVID-19 Waste
- Arranging Training for new coming staff
- Long term budget projections
- Heading of EQA with CDC and IOM Nairobi Kenya Quarterly
- Monthly reports writing

## SOFT SKILLS

- PROFESSIONAL
- Independence
- Good team working skills
- Time Management
- Self Motivated
- Excellent Written andOral
- Communication Skills
- Analytical Skills
- Responsible & Determined
- Adaptibility
- Conflict Resolution
- Technical
- Technological Expertise
- QC And QA
- Test Result Validity
   Verification
- Stock & Record Maintence
- Clinical Assays
- Fluid Analysis

## LANGUAGES

## **English**

Fluent

#### Arabic

Beginner

#### Urdu

Native

#### Somalian

Intermediate

#### WORK EXPERIENCE

## II. Laboratory Technologist

Maroof Int. Hospital Islamabad MAY/2016 - FEB/2021

- Worked on Covid-19 PCR Testing.
- Have firm hand on Manual/ Automated extraction.
- Amplification of DNA/RNA viruses using CFX-96 (Bio Rad) , ROTEX GENE & Applied Biosystems 7300, Quant Studio 5, DT
- Prime 4 & 5, Cobas Taqman 48, Cobas CA 4800.
- Worked on Diagnosis of HIV (using ELISA/Westrenblotting and PCR)
   TB (using GenExpert, Z.N. Stain and culturing), STD (using different relevant methods),
- Microscopic and biochemical examination of different body fluids (SCF, Sputum, Urine, Synovial, Pleural, Ascetic fluid, Seminal Fluid etc)
- Test Conducting, Reporting and Daily Inventory Analysis, Result Verification and Authorization.
- Processed patient specimens according to priority and documented results.
- Recorded, reported, and posted test results using LMS and HMS.
- Kept laboratory in compliance with all applicable guidelines and laws.
- Stock maintenance
- Inventory
- QC analyst
- Duty Roster management
- Receiving, Inspection and Evaluation of new kits and reagents
- Routine Diagnostic Laboratory Testing of different samples (Hematological, Clinical Chemistry, Clinical Immunology, Clinical Microbiology, Blood Banking and Transfusion, Molecular biology, Clinical Pathology).
- Bone Marrow Slides Annotation & Remarking

## III. LaboratoryTechnologist

Aspen Medical

Current Job

- Working on COVID-19 Virus, PCR
- Working on STD and Infectious diseases diagnosis via ELISA, PCR and other Techniques.
- Body Fluids analysis and Reporting
- Microbiological identification, Susceptibility Testing and Reporting
- Immunological testing
- Blood Bank Management, Transfusion, Donations, Donor Selection, Donor testing, Blood products Preparation, Storage, QC analyst, etc.
- Hematological testing of given samples, Automatic and Manual cell count, Blood Film examination, Interpretation, Reporting etc.
- Stock management and maintenance
- Long term Budget Projections
- Receiving, Inspection and Evaluation of new kits and reagents
- Heading of EQA with CDC and IOM Nairobi Kenya Quarterly
- Monthly reports writing

## IV. LaboratoryTechnologist

siPARADIGM Diagnostic Informatics Jan/2020 - FEB/2021

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## REFERENCES

## Mr. Usman Qamar

Scientific Officer, National Institute of Health, Islamaba, Pakistan

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## Dr. Farah Hanif

Head of Department (Hematology), PIMS
Hospital, Islamabad Pakistan

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 Mogadishu, Somalia
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# Dr. Baby Mohamed

Medical Officer United Nations Mogadishu, Somalia

e: <a href="mailto:babym@un.org">babym@un.org</a> , p: +25-261-2857462