**AHMAD**

Email: ahmad.334342@2freemail.com

**CAREER OBJECTIVE:**

 To pursue a position as a Medical Lab Technologist in an organization that is striving for excellence in medical field where my professional skills can be groomed and utilized to its maximum.

**PROFILE**

A healthy young man having a post graduate diploma in medical lab technology, Master degree in the subject of Biochemistry and certified from “American Society for Clinical Pathology” (ASCP) as **MLS(ASCPi)CM** Licensed by **"Health Authority Abu Dhabi" (HAAD)** and have more than 5 years of working experience in different hospitals.

**EDUCATION AND QUALIFICATION:**

2013 M.Sc Biochemistry University of Agriculture.Faisal abad, Pakistan.

2010 Post Graduate Diploma in Medical Lab Technology Shaukat Khanum Hospital. Lahore, Pakistan.

2009 B.Sc Medical Lab Technology University of Health Sciences. Lahore, Pakistan.

**CERTIFICATIONS:**

2016 ASCP certification for International Medical Laboratory Scientist (IMLS)

 2016 "Health Authority Abu Dhabi" (HAAD) License

 **KEY STRENGTHS :**

* Extensive knowledge and experience of hematology, chemistry, blood banking and immunology
* Laboratory mathematical calculations expert

 Good inter and intradepartmental communication and ability to work under high pressure specially in Hematology, immunology, Blood Bank and chemistry

* Good experience of developing standard operational procedures (SOPs)
* Excellent skill of using HIS/LIS databases
* Team player, good leadership qualities
* Determined, pursuant, articulate and goal oriented

**WORK EXPERIENCE:**

More than 4 years of working experience in different Hospitals, which is as follows

***EMPLOYER JADEED MEDICAL LAB OCT 2015-PRESENT***

Mongi Bangla Road Gojra.

**POSITION** ***Senior Medical Technologist***

* + - Conducting a broad range of chemical, microscopical, microbiological, immunological, Hematological and immuno-hematological tests

 Evaluation and solution of problems related to collection and processing of biologic

 Specimens for analysis

* + - Differentiating and resolving technical, instrument and physiologic causes of

 Problems or unexpected test results

* + - Operation and calibration of an assortment of laboratory testing equipment
		- Running quality control using Westguard’s rules, QC charts and statistical procedures as well
		- Running calibration, quality control daily/weekly instrument maintenance procedures

***EMPLOYER Shifa International Hospital s Ltd MARCH 2013-OCT 2015***

Jaranwala Road, Faisalabad.

**POSITION** ***Charge Technologist***

* + - Providing administrative and technical consulting services on laboratory testing
		- Incorporating principles of educational methodology in the instruction and training of laboratorypersonnel, other healthcare professionals and consumers

Conducting a broad range of chemical, microscopical, microbiological, immunological, hematological and immuno-hematological tests

* + - Laboratory mathematical calculations
		- Evaluation and solution of problems related to collection and processing of biologic

Specimens for analysis

* + - Differentiating and resolving technical, instrument and physiologic causes of

 Problems or unexpected test results

* + - Operation and calibration of an assortment of laboratory testing equipment
		- Running quality control using Westguard’s rules, QC charts and statistical procedures

***EMPLOYER SHAUKAT KHANUM HOSPITAL NOV 2009-DEC 2010***

*Johar Town, Lahore.*

**POSITION** ***Trainee Medical Technologist***

* Conducting a range of chemistry, immunology, hematology, blood banking,

 Microbiology and molecular biology tests

* Gained experience in calibration, quality control, instrument maintenance
* Evaluation of new techniques and instrumentation.

**EQUIPMENT AND TECHNIQUES:**

Detail of work experience in various manual techniques and laboratory instruments is as follows:

**QUALITY ASSURANCE** Sampling requirements, Sample processing, Quality control procedures, QC charts preparation, Westguard’s rules applications, error detection, trouble shooting, problem solving

**HEMATOLOGY** Sysmex-XE 2100 blood analyzer, Cell dyne 3200,Beckman Coulter LH-750 blood analyzer, Sysmex KX-21, Peripheral Blood Morphology, Coagulation Profile, PT, APTT, Fibrinogen estimation, D-dimers etc, CA-500 coagulation analyzer, Bone Marrow staining including special staining, BD FACS Caliber Flowcytometer. Fluids and CSF routine analysis.

**MICROBIOLOGY** Culture and sensitivity, serological tests, media preparation by Jouan SH110 Media Preparator, Bactec 9240 Automated blood culture, routine urine and stool analysis.Gram,Zn staining.

**BLOOD BANKING** Blood collection, grouping, cross matching, Rh antibody titration, blood products preparation.

**ROUTINE CHEMISTRY** Architect (Abbott), Hitachi Modular P800 (Roche), Hitachi 902 (Roche), Dimension (Dade Behring), Microlab-200, Gem Premier 3000 Blood Gas Analyzer, B121Blood Gas Analyzer (Roche)

**SPECIAL CHEMISTRY / IMMUNOLOGY** Ci 4100, i1000SR, i2000SRArchitect (Abbott), Immulite 2000, Axsym (Abbott), Vitros ECIQ, ELISA, agglutination and precipitation.

**TRAINING:**

Have participated in conferences.

* 1st National Conference of Pakistan Association of Medical laboratory, Sciences
* 10th International and 22nd National Chemistry Conference

**OTHER EXPERIENCE**

* Have remained actively involved in teaching lab technology students and continuing medical education (CMEs)

**MEMBERSHIPS:**

American Society for Clinical Pathology (ASCP)

Pakistan Association of Medical Laboratory Sciences (PAMLS)

Medical laboratory Technology Association of Pakistan (MLTAP)

Council of Allied Health Sciences Pakistan (CAHSP)

**SKILLS:**

*Languages:* Fluent in Urdu, Punjabi and English;

*Good keyboard skills:* Microsoft Word, Excel, Power Point.

**INTERESTS:**

I might be engaged in any type of assignment under purview but hematology, chemistry and blood bank are of my special interests.