



MUNAZZA FATIMA

CONTACT

📍 Rawalpindi, Pakistan

☎ +923355796407

✉ munazzafatima793@gmail.com

🎂 10-07-1996

🌐 <https://www.linkedin.com/in/munazza-fatima-91a059222>

OBJECTIVE

Detail-oriented laboratory technologist with a strong background in scientific techniques, data analysis, and safety protocols. Seeking to contribute my expertise in a dynamic laboratory environment to facilitate research and accurate testing procedures.

CORE COMPETENCIES

- Knowledge of Medical Technologies
- Phlebotomy & Specimen Collection
- Laboratory Protocol & Procedures
- Medical Equipment Maintenance
- Diagnostic Testing & Reporting
- Molecular Biology Techniques
- Data Research & Analysis
- Data Documentation
- Patient Assessment

ADDITIONAL INFORMATION

- ✓ Proficient in Microsoft Office Suite
- ✓ Communication & Analytical Skills
- ✓ Social Media Management

LANGUAGE

- ✓ English, Urdu, Punjabi

ACTIVITIES

- Medical Research
- Volunteer Work
- Technical Report Writing
- Clinical Skills

EXPERIENCE

- 📍 **Holy Family Hospital Rawalpindi** **2022 - 2023**
Research Scholar
Formulating Project goals, hands-on experience in researching methods and test parameters, analyzing data, writing report and maintaining database security.
- 📍 **Islamabad Diagnostic Centre Pvt Ltd** **2020 - 2021**
Medical Technician
Conducted a wide range of Diagnostic tests & Procedures and Administrative Duties including Patient monitoring, Phlebotomy, Electrocardiograms (ECGs), Digital Xrays, Specimen Collection and Handling, Collected & accurately documented patient data, medical history and test results, adhering to all safety protocols and maintaining patient comfort.
- 📍 **Armed Forces Institute of Pathology (AFIP), CMH** **2018 - 2019**
Intern
Proficient in conducting diagnostic tests, maintaining equipments and ensuring the highest quality patient care, exposed to the routine departmental working and processes involved in Department of Microbiology, Haematology, Histopathology, Chemical Pathology and Immunology. Hands-on experience in Molecular Lab Testing (DNA Extraction, PCR, Gel Electrophoresis, GeneXpert)
- 📍 **National Institute of Health, Islamabad** **2017 - 2019**
Clinical Rotation
Worked alongside healthcare professionals in various departments, including (Haematology, Microbiology, Immunology, Molecular Biology), gaining hands-on experience in patient care, safety protocols, diagnostics and treatment.

EDUCATION

- 📍 **National University of Medical Sciences Islamabad (NUMS)** **2021-2023**
MS Human Genetics
Continue
- 📍 **The University of Lahore, Islamabad Campus** **2015-2020**
Doctor of Medical Lab Sciences (DMLS-5 Years)
3.5 CGPA
- 📍 **F.G Post Graduate College for Women, Kashmir Road Rawalpindi** **2013-2014**
F.SC

RESEARCH FOCUSES

- 📍 **Pattern & Molecular Genetic Analysis of Congenital Anomalies Prevalent in a Tertiary Care Hospital of Rawalpindi**
To report various types of Congenital anomalies prevalent in local population.
To find underlying genetic defect by SNP genotyping in selected cases.
- 📍 **Genetic Expression of CYP1A1 and GSTP1 in Human Brain Tumor Patients**
Aimed to observe the association between regulation of these genes and brain tumorigenesis.

PROFESSIONAL ENHANCEMENTS

- ✓ Certified TTI Screening and Biosafety
- ✓ Medical Conferences & Seminars