



SHAFEELA

Biochemist

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Mobile No: +91 8943660017

Personal Profile

Date of Birth: 14th August 2000

Gender: Female

Nationality: Indian

Languages Known:

English – Speak, Read & Write

Malayalam – Speak, Read & Write

Hindi – Read & Write

Arabic – Read & Write

Soft Skills

- Computer Knowledge
- MS Office
- Lab Software

Dedicated Biochemist with Bachelor's degree and excellent technical knowledge; seeking an opportunity to work with an established organization

SKILLS

Professional Skills:

- Well trained in COVID-19 sample collection (Throat & Nasopharyngeal swab)
- Experienced in Closed RT-PCR (TRUENAT), analyzer like Molbio Trueprep
- Handling fully automated Biochemistry analyzer like BIOLIS 50i and Beckman Coulter AU480
- Hematological analyzer like Sysmex XN-350 and Mindray BC-5130
- Immunological analyzer like MISPA i3&Biomérieux
- Electrolytes in Easylyte & EX-Ds JOKOH
- Experience in Bio rad D10
- Able to do ELISA & WIDAL

Personal Traits:

- Ability to grasp new things.
- A good team player.
- Ability to work with timing.
- Excellent interpersonal and communication skills.
- Extremely cooperative and reliable with an encouraging attitude.
- Diligence and dedication to work, A good memory and an eye for details.
- A strong passion to ensure customer satisfaction.

Education

Bachelor of Sciences in Biochemistry – 2020

BHARATHIAR UNIVERSITY Coimbatore, INDIA

Work Experience:

➤ **Premier Healths** – 2021 March – Present



Gained Experience in Haematology, Immunology, Molecular Biology, and Biochemistry

- Well trained in sample collection
- Gained knowledge in Biolis 50i, and Beckman Coulter AU480
- Experienced in quality checking of biochemistry parameters
- Doing calibration for the samples which are failed in quality checking
- Expert in manual testing of samples (Semi-analysis)
- Experience in HPLC electrophoresis (D10 for HBA1C)
- Familiar with electrolytes in Easylyte and EX-Ds JOKOH

- Knowledge about Hematological analyzers such as Sysmex XN-350 and Mindray BC-5130
- Experienced in Quality checking of Complete Blood Count

- Experience in Automated Protein Analyzer Mispa i3
- Practical knowledge to do ASO, CRP, RA Factor, Dimer, and Micro Albumin tests
- Expert in automated immuno assay Biomerieux Mini vidas, based on ELFA principle
- Familiar with IgE, Troponin I, Endocrinology tests such as FT3, FT4, and TFT

- Well trained in Swab collection (Throat & Nasopharyngeal swab)
- Experienced in Closed RT-PCR (TRUENAT), analyzer like Molbio Trueprep
- Extraction and amplification of DNA/RNA of sample

➤ **Amala Cancer Research Centre Society, Thrissur** – 2020 February

Received training in analysing and detecting the growth of cancer cells

- Doing microscopic examination of Cancer cells
- Analysing and detecting the growth of cancer cells
- Finding methods to treat oncogene efficiently
- Gained knowledge in extracting medicines from tree barks and leaves
- Trained in treating animals with natural remedies



Declaration: I hereby confirm that all the facts in this resume are correct and truthful, and I take full responsibility for their accuracy.

Shafeela Hamza

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