





RUKSANA FATHIMA NR

CONTACT

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 Kollam, Kerala, India.

LANGUAGES

- **English**
Full proficiency
- **Hindi**
Limited working proficiency
- **Malayalam**
Native proficiency
- **Tamil**
Limited proficiency

PROFESSIONAL SKILLS

- Medical Laboratory Technologist
- Research skills

PERSONAL SKILLS

- **Soft Skills:** Interpersonal skills, Teamwork, Time management, Efficiency
- **Hard Skills:** Computer skills, Equipment Calibration and use, Specimen testing

OBJECTIVE

Seeking a position of a Medical Laboratory Technician in a reputed organization that motivates excellence, passion for work and loyalty towards the organization will strengthen my personal character, enabling me to become more competitive in my chosen field of endeavor.

EDUCATIONAL QUALIFICATIONS

- **B.Sc. MLT**
Amrita Institute Of Medical Sciences Research Center, Kochi, Kerala.
(Amrita Vishwa Vidyapeetham University)
(2019 – 2023)
- **Plus Two Science**
Ezhippuram Higher Secondary School, Kollam, Kerala.
(HSE Board Kerala)
(2017 – 2019)
- **Class X**
MAM Model School, Trivandrum, Kerala.
(Central Board of Secondary Education)
(2016 – 2017)

TECHNICAL SKILLS ACQUIRED DURING CLINICAL LAB POSTING

- **BIOCHEMISTRY**
 - Haemoglobin analysers: Biorad Variant, Tosoh, D100
 - Roche Hitachi Cobas C System 8000 Modular analyser
 - Sebia minicap Automated Capillary Electrophoresis System
 - Biorad PhD Autoimmune IFA and EIA testing system
 - Evolis Twin Plus
 - Plex Mat
- **CLINICAL PATHOLOGY**
 - Uriplus 900
 - FUS- 2000 urinalysis

SOFTWARE SKILLS

- MS Word
- MS Excel
- Presentation tools

➤ HEMATOLOGY

- Cell Dyn 1700, Cell Dyn 3700, Cell Dyn 3200
- Beckman Coulter LH750
- Sysmex XN2000
- Mindray CAL 8000
- Excyte 40 Seditainer
- Abott Alinity

➤ MICROBIOLOGY

- Architect plus and Architect i2000sr
- Biomeriux VIDAS 30
- Automated blood culture system (Bact/ ALERT)
- Automated Bacterial identification system (VITEK)
- Automated immunoassay system (Biomeriux VIDAS 30)
- Gene Xpert and MGIT

➤ CYTOGENETICS

- Sample processing and Banding techniques
- FISH

➤ HISTOPATHOLOGY

- Worked in Automated Tissue Processor LEICA
- Embedding
- Microtomy
- Staining
- Special Staining-PAS, MT, Silver stains, Perl's, Congo red, EVG

➤ CYTOLOGY

- Sample processing
- Cytocentrifuge

➤ BLOOD BANK

- Terumo Penpol T-ACE
- Ortho Vision
- Spectra Optia Apheresis System
- Trima Accel Automated Apheresis System



ACADEMIC PROJECT

- **ETIOLOGY AND RISK FACTORS OF URINARY TRACT INFECTION AMONG NEPHROLOGY PATIENTS ADMITTED IN A TERTIARY CARE HOSPITAL.**