



# NISHMITHA

## MEDICAL LABORATORY TECHNOLOGIST

Experienced professional with focus on medical laboratory technology. Capable of delivering accurate diagnostic results through precise sample analysis and strong problem-solving skills. Committed to maintaining high standards of laboratory safety and quality control.

### CONTACT

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📍 Sharjah, UAE

in <https://www.linkedin.com/in/nishmitha-v-888152334?>

### EDUCATION

07/2018 - 08/2021

#### Bachelor of Science

Medical Laboratory Technology

**Manipal Academy of Higher Education** - Karnataka, India

### PROFESSIONAL SKILLS

- Laboratory Equipment Proficiency
- Microbiological Techniques
- Molecular Testing
- Phlebotomy
- Automated Lab test analysis
- Lab Information System (LIS)
- Quality control & Assurance
- Data Entry and Records Management
- Lab Safety & Compliance
- Test result validation.

### CAREER HIGHLIGHTS

- October -2024  
Pursued Healthcare Professional Registration Eligibility  
**Medical Lab Technologist - Ministry of Health & Prevention (MOH) -UAE**
- March 2024 – July 2024  
Medical Lab Technician  
Srinidhi Diagnostic Centre, Udupi, Karnataka, India
- October 2021 – February 2024  
**Medical Lab Technician**  
**KMC MANIPAL Hospital**, Udupi, Karnataka, India
- August 2020 – August 2021  
**Clinical Laboratory Intern**  
**KMC MANIPAL Hospital**, Udupi, Karnataka, India

### WORK EXPERIENCE

- Passionate Lab Technologist with 3 years of working experience in **NABL, NABH, ISO15189 Certified Hospital Laboratory**.
- Performed Polymerase Chain Reaction (PCR) by conventional method, **DNA extracting technique, Microplate biofilm assay, Gel electrophoresis**.
- Hands on experience in **Antibiotic Susceptibility Testing (AST)** Manual & Automation (**VITEK2 Compact**).
- **Microbial culture, Isolation and Identification (MALDI-TOF)** of Pathogens using a variety of techniques including **Gram staining, Special stains, Biochemical tests**.
- Managed the preparation of Culture media and reagents, ensuring **Quality control & Proper Storage**.
- Standard **Laboratory Safety techniques** essential for clinical specimen collection, handling, preparation, processing with quality control and storage.
- **Microbiological techniques** essential for specimen collection, handling, preparation, processing and storage.
- Monitored & implemented strict adherence to **Bio-Safety and infection control protocols** to prevent contamination and ensure a safe laboratory environment.

PERSONAL DETAILS

**Date of Birth :** 09/05/1997  
**Nationality:** INDIAN  
**Visa Status:**  
Resident Visa –  
Valid till September-2026  
**Passport:** B7982163  
**Marital Status:** Married

SOFT SKILLS

- Attention to details
- Communicator
- Problem solving
- Adaptability
- Decision-Making
- Quick Learner

DIGITAL SKILLS

Microsoft office  
Microsoft Excel & Word  
Outlook & Email  
PowerPoint Presentation

- Analyzed, prepared and documented Lab test results. Handled Laboratory equipment's with adequate knowledge of Instruments.
- Demonstrated expertise in **Phlebotomy techniques**; facilitated smooth blood collection procedure, using standard equipment to include vacutainer tubes, Syringes, butterfly needles and capillary blood sampling
- Gained experience in **Hematology**, performing blood and body fluids analysis and understanding hematological disorders.
- Assisted in **Microbiology** working on the clinical specimen culture, identification and antibiotic susceptibility testing of microorganisms, **Serology**.
- Participated in **Immunohematology**, performing blood grouping, cross matching, and transfusion-related testing.
- Worked in **Histopathology and Cytology**, assisting in tissue & cytological specimen processing, staining, and microscopic examination for pathological diagnosis.
- Developed proficiency in **Clinical Biochemistry**, performing tests on blood & body fluids to assist in diagnosing diseases.
- Conducted detailed **Water & Soil Tests** to assess quality and contamination levels.
- Participated in **Research initiatives**; contributed to advancements in the field.

CERTIFICATIONS

- Certified in training Program of Eppendorf on Unexplored Aspects of Pipetting at KMC Hospital, in March 2023
- Attended Certified Workshop by National Conference on Clinical Laboratory Education and research (NACCLER) at Manipal University.

LANGUAGES

English

Advanced

Kannada

Advanced

Hindi

Advanced

Malayalam

Beginner