



# NISHMITHA

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 no: +971 506779240

Email: nishmithav91@gmail.com

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

## SKILLS

- Laboratory Equipment Proficiency
- Microbiological Techniques
- Molecular Testing
- Phlebotomy
- Automated Lab test analysis
- Quality control and Assurance
- Data Entry and Record Managements
- Lab Safety & Compliance
- Microscopic examination
- Sample collection & preparation

## EDUCATION

### MANIPAL ACADEMY OF HIGHER EDUCATION

MANIPAL, KARNATAKA, INDIA

JUL 2018 - AUG 2021

Bachelor of Science: Medical Laboratory Technology

## CERTIFICATIONS

- **Healthcare Professional Registration Certificate**  
**Ministry of Health & Prevention (MOH) -UAE –**  
Evaluation letter reference no- 313296, Issued on Oct 2024
- Certified in training Program of Eppendorf on Unexplored Aspects of Pipetting at KMC Hospital Manipal, Issued on March 2023.

## WORK HISTORY

### MEDICAL LABORATORY TECHNOLOGIST

KMC MANIPAL HOSPITAL , OCT 2021 - FEB 2024  
MANIPAL | UDUPI, KARNATAKA, INDIA

- Passionate Lab Technologist with 2+ years of experience in **NABL, NABH, ISO15189 Certified hospital.**
- 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.
- Conducted detailed **Water and Soil tests** to assess quality and contamination levels.
- Monitored & Implemented strict adherence to **Biosafety and infection control protocols** to prevent contamination and ensure a safe laboratory environment.
- Analyzed, prepared and documented Lab test results. Maintained laboratory equipment with adequate knowledge of instruments.
- Participated in **Research initiatives**; contributed to advancements in the field.

## PERSONAL DETAILS

**Date of Birth / Age:** 09/05/1997

**Nationality:** INDIAN

**Marital Status:** Married

**Visa Status:**

Resident Visa - Valid Till Sep-2026

**Passport:** B7982163

**Current Location:**

Al Qasimiah, Sharjah, UAE

## LABORATORY INTERN

**MANIPAL COLLEGE OF HEALTH  
PROFESSIONS | UDUPI**

**AUG 2020 - AUG 2021**

- 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.
- 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.
- Ensured adherence to **Laboratory safety protocols** and maintained high-quality standards in diagnostic procedures.
- Demonstrated expertise in **Phlebotomy techniques**; facilitated smooth blood collection procedure, using standard equipment to include vacutainer tubes, Syringes, butterfly needles and capillary blood sampling.
- Maintained strict compliance with hazardous chemical safety policies, mitigating potential risks.

## LANGUAGES

ENGLISH

Advanced

HINDI

Advanced

KANNADA

Advanced

MALAYALAM

Beginner

## DIGITAL SKILLS

Microsoft office :

Microsoft Excel, Word, PowerPoint, Email