



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.

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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
- 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 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.**
- 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 microbial results. Maintained laboratory equipment's 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 analysis and understanding blood disorders.
- Assisted in **Microbiology**, working on the clinical specimen culture, identification and antibiotic sensitivity testing of microorganisms.
- Participated in **Immunohematology**, performing blood grouping, cross matching, and transfusion-related testing.
- Worked in **Histopathology** and **Cytology**, assisting in tissue 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 sample 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