#### **CURRICULAM VITAE**

#### **BOOPATHI. J**

B.Sc. Medical Laboratory Technology

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#### CAREER OBJECTIVE

Motivated medical laboratory technologist with hands-on clinical lab experience. Skilled in diagnostic testing, quality assurance, and laboratory information systems. Committed to enhancing patient care through precise and timely laboratory results.

## **EDUCATIONAL QUALIFICATIONS**

Course	Institution	Board/University	Year of Passing	Percentage
B.Sc. Medical Laboratory Technology	Trichy SRM Medical College & Hospital	Dr. MGR University	2024	62%
HSC	Sakthi Matric Hr. Sec. School	State Board	2020	50.6%
SSLC	Sakthi Matric Hr. Sec. School	State Board	2018	70.4%

## **GENERAL SKILLS**

- Proficient in Laboratory Information Management Systems (LIMS)
- Proper disposal of biohazardous waste and PPE usage
- Experience with laboratory software systems
- Effective patient communication
- Critical thinking and troubleshooting

## LABORATORY SKILLS

- Venipuncture and sample collection
- Accurate record maintenance and analysis of lab results
- Quality control testing and operational monitoring

## PATHOLOGY EXPERIENCE

- Hematology: Peripheral smear, Leishman staining
- Cytology: PAP, Giemsa, H&E staining
- Histology: Tissue processing, embedding, section cutting
- Clinical pathology procedures
- Blood banking: Component separation, donor screening, blood grouping, crossmatching

#### **BIOCHEMISTRY EXPERIENCE**

- Semi and fully automated analyzer operations
- Centrifugation and pipetting techniques
- Routine biochemical testing

#### MICROBIOLOGY EXPERIENCE

- Bacteriology: Media preparation, Gram's and Ziehl-Neelsen staining
- Serology: ELISA procedures
- Parasitology, Mycology, and Mycobacteriology
- Sterilization and streaking methods

## TECHNICAL PROFICIENCY

- Semi Auto Analyzer: BIOSYSTEM BTS-350, ROBORISK Prietest Touch
- Fully Automated Analyzers: COBAS e411, COBAS c311, SYSMEX 400 Pro
- CBC Analyzers: MIDRAY BC 5300, SYSMAX XN 330, HORIBA H556
- ABG Analyzer: GEM 3500
- BD BACTEC FX40 for blood and body fluid cultures

#### **WORK EXPERIENCE**

## Internship (1 Year)

Trichy SRM Medical College Hospital & Research Centre (NABL Approved)

#### CERTIFICATIONS

National Conference on "Quality Management" SRM Medical College Hospital & Research Centre, Kattankulathur, Chennai.

# **PERSONAL DETAILS**

• Date of Birth: 13.02.2003

• Gender: Male

• Marital Status: Unmarried

• Nationality: Indian

• Languages Known: Tamil, English

# **DECLARATION**

I hereby declare that the above information is true to the best of my knowledge and belief.

Place: Kallakurichi

Signature: BOOPATHI.J