

# PERSONAL DETAILS

Mobile No Email Id Address +91 7591938291 dlekshmi057@gmail.com Mangalath Veedu, Vayyanam P.O, Ayoor

Pin: 691533 Kollam, Kerala

Nationality D.O.B Gender Marital Status Indian 29/12/1999 Female Single

#### **KEY SKILLS**

**Hemodialysis & Hemoperfusion** 

**Plasmapheresis** 

**CRRT** 

**Vascular Access Care** 

Removing femoral & Jugular

**Patient Monitoring** 

**Machine Operation** 

**Cannulation of AV fistula** 

**Infection Control** 

**Quality Patient Care** 

**Emergency Situations** 

**Equipment Familiarization** 

#### **PROFILE**

Dedicated Dialysis Technician with 1 year of experience in providing exceptional patient care and ensuring smooth operation of dialysis machines. Highly skilled in equipment setup, treatment monitoring, and maintaining a clean and safe environment. Strong communicator with the ability to educate patients on dialysis processes and build rapport with interdisciplinary teams. Committed to staying current with industry advancements and best practices to deliver the highest quality care.

# **WORK EXPERIENCE**

- JUNIOR DIALYSIS TECHNICIAN 2023(Present)
   SREE NARAYANA INSTITUTE OF MEDICAL SCIENCE (SNIMS)
   NORTH PARAVOOR ERNAKULAM, INDIA
  - Prepare and set up the dialysis machines and equipment before each patient's treatment session.
  - Ensure that all necessary supplies, including dialyzers, tubing, and solution, are available and in proper working condition.
  - Monitor patients throughout the dialysis treatment, assessing vital signs and observing for any signs of discomfort or complications.
  - Collaborate with nursing staff to address any concerns or changes in the patient's condition.
  - Operate and manage hemodialysis machines during treatment sessions, ensuring that the prescribed dialysis parameters are followed.
  - Troubleshoot and address any technical issues with the dialysis machine as they arise.
  - Assist in the preparation and care of vascular access sites, such as fistulas or grafts, before and after dialysis sessions.
  - Explain dialysis procedure and operation of hemodialysis machine to the patient, before treatment to allay anxieties
  - Inspects equipment settings, including pressures, conductivity, and temperature to ensure conformance to safety standards
- DIALYSIS TRAINEE Apr2023 Oct2023
   SREE NARAYANA INSTITUTE OF MEDICAL SCIENCE (SNIMS)
   NORTH PARAVOOR ERNAKULAM, INDIA
  - Attend orientation sessions to become familiar with the policies, procedures, and equipment used in dialysis units.
  - Participate in formal training programs that cover the basics of renal physiology, dialysis principles, and machine operation.
  - Gain practical experience by observing patient interactions and learning about infection control measures.
  - Learn to set up and prepare dialysis machines and equipment for treatment sessions.
  - Become familiar with the various components of the dialysis machine and their functions.
  - Learn about infection prevention and control measures specific to the dialysis setting.

# **COMPUTER SKILLS**

- MS Word
- MS Excel
- MS Power Point

# **LANGUAGES**

- English
- Malayalam
- Hindi
- Tamil
- Telugu

# **HOBBIES**

- Singing
- Traveling
- Reading books
- watching Movie

#### INTERNSHIPS 2021-2022

DIALYSIS TECHNOLOGY, KRISHNA INSTITUTE OF MEDICALSCIENCE (KIMS), SECUNDRABAD, HYDERABAD

- Performed patient care duties as assigned by the RN.
- Administered hemodialysis treatments to patients with renal failure, end Stage, and acute.
- Provided medical care to patients with renal failure as directed by the medical staff and nephrologists.
- Reported to supervisor immediately, if any, abnormal change were noticed in patient condition.
- Initiated and terminated dialysis, according to clinic protocol.
- Maintained a safe environment for patients and staff by following clinic procedures and policies.

#### **ACADEMIC CREDENTIALS**

2022	BSC RENAL DIALYSIS TECHNOLOGY  Noorul Islam Center Kanyakumari , India
2018	<b>PLUS TWO</b> Board of Higher Secondary Examination, Kerala
2016	SSLC Board of Public Examination, Kerala

#### **COURSES**

General Duty Assistant -ASAP, HSS (Aug 2017 - Jun 2018)

# **DECLARATION**

I hereby declare that all the details mentioned above are in accordance with the truth and fact as per my knowledge and I hold the responsibility for the correctness of the above-mentioned particulars.

**LEKSHMI DAS R**