# **ATHULYA SUSAN**

# Respiratory Therapist



- **\** 09446753911
- Mamuttathu house. pookottumanna (PO), Chungathara, Malappuram, Kerala, PIN: 679334
- Female
- Bachelor
- Indian

#### **EDUCATION**

#### **BSC RESPIRATORY CARE TECHNOLOGY**

JSS Medical College, JSS Academy Of Higher Education & Research, Mysore ☑ 2019 - 2023 | Mysore First class with distinction

#### **Higher Secondary Education**

SVHSS palemad 2019

#### **High School Education**

Carmel Giri English Medium School, Thalanji 2017

### CERTIFICATES

- ACLS (American Heart Association)
- BLS (American Heart Association)
- Phlebotomy

#### PROFILE

Passionate and highly skilled Respiratory Therapist with 1 year experience in providing care to emergency and critical care patients. Proficient in mechanical ventilation, arterial blood gas analysis, medication administration, respiratory treatments and diagnostic procedures. Collaborative team player with excellent communication skills and a strong focus on patient-centered care. Ability to maintain professionalism and a focused mind in high pressure scenarios.

#### PROFESSIONAL EXPERIENCE

#### JSS Hospital, Mysuru 🛮

Internship in Respiratory Therapy 01/2023 - 01/2024 | Mysuru, India

Dedicated to care Respiratory Patients In:

- INTENSIVE CARE UNITS (Adult, Pediatrics & Neonatal)
- RESPIRATORY WARDS
- RESPIRATORY OUTPATIENT DEPARTMENT
- PHYSIOTHERAPY DEPARTMENT
- EMERGENCY MEDICINE DEPARTMENT
- POLYSOMNOGRAPHY

# SKILLS

#### **DEPARTMENT OF CRITICAL CARE:**

- Initial setup of ventilator (Adult, Pediatrics and Neonatal).
- Performing Endotracheal Intubation.
- Assisting in Tracheostomy (percutaneous and surgical tracheostomy).
- Initiation and Weaning of Mechanical Ventilation.
- Non Invasive Ventilation BIPAP, CPAP, HFNC
- Arterial Blood Gases (Sampling and Interpretation).
- Assisting pleural tapping and Intercostal Drainage Tube (ICD) insertion.
- Assisting in CVC & arterial line insertion.
- Airway Maintenance (Care and placement of Artificial Airways), Care of Tracheostomy tubes and Special Airways.
- Insertion of Nastro-gastric tube, IV Cannulation and Urinary bladder Catheter.
- Oxygen and Aerosol Therapy (Teaching, Demonstration and Administration).
- Chest Physiotherapy and Pulmonary Rehabilitation.
- Emergency care unit: Code Blue team and Rapid Response team member.

#### **DEPARTMENT OF PULMONOLOGY:**

- Pulmonary Function Test, DLCO.
- Intra dermal injection: Mantoux Test, Allergy Skin prick Testing, ABG Sampling.
- Assisting in Bronchoscopy.
- 6 Minute Walk Test.
- Chest Physical Therapy and Postural Drainage.
- · Polysomnography.

# SOFT SKILLS

- · Active listening
- Team worker
- Detail orientated
- · Decision making

# **S** LANGUAGES

English

Malayalam

Kannada

#### **♂** INTERESTS

- Reading
- Traveling



# CONFERENCE, WORKSHOP & SEMINAR ATTENDED

#### **IARC RESCON 2022**

Bangalore, India

#### **IARC RESMEET 2022**

Calicut, Kerala, India

#### **CETI Workshop 2022**

Quality Improvement In Public Health Mysuru, India

#### **♣** REFERENCES

#### Dr. Lokesh KS,

(MBBS,DNB) Asst. Professor Dept. Of Pulmonology, JSS Medical College and Hospital, Mysuru 7795007795

**Mr. Aravinda NR**, *Senior Respiratory Therapist*, JSS Hospital, Mysuru 9738121484

#### **✓** DECLARATION

I hereby affirm that all the information furnished by me is true to the best of my knowledge.

Athulya Susan