



DHANUSH M

CRITICAL CARE TECHNOLOGIST

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OBJECTIVE

To start my career as a Critical Care Technologist where I can use my ICU training , technical knowledge , and commitment to patient care to support the critical care team.

EDUCATION

2021 - Current	SRM MEDICAL COLLEGE HOSPITAL AND RESEARCH CENTRE BSC CRITICAL CARE TECHNOLOGY CGPA 7.21
2020 - 2021	FATHIMA CENTRAL SENIOR SECOUNDARY SCHOOL HSC 65.3%
2018 - 2019	FATHIMA CENTRAL SENIOR SECOUNDARY SCHOOL SSLC 55.85%

EXPERIENCE

August 2024 - Current

Critical Care Technologist { INTERNSHIP}
SRM Medical College Hospital And Research Centre

Assisted in various number of cases under different Intensive care unit [CCM,IMCU,SICU,NICU,PACU &ER

- **Ventilator Management** – Independently managed setup, adjustment, and monitoring of mechanical ventilators for critically ill patients, ensuring appropriate oxygenation and ventilation.
- **Airway Assistance** – Assisted physicians with airway procedures such as intubation, suctioning, and tracheostomy care to maintain patient airway patency during emergencies.
- **Multiparameter Monitoring** – Operated ICU monitors to continuously assess ECG, blood pressure, oxygen saturation, respiratory rate, and temperature, ensuring timely detection of abnormalities.
- **ABG Sampling and Interpretation** – Collected arterial blood samples, performed basic interpretation of ABG reports, and collaborated with medical teams for treatment adjustments.
- **Emergency Response** – Actively participated in Code Blue situations, providing immediate support with resuscitation equipment and emergency medications.
- **Invasive Procedure Support** – Assisted in invasive procedures such as central line insertion, chest tube placement, and arterial cannulation by preparing equipment and maintaining aseptic technique.
- **Equipment Maintenance** – ensured proper cleaning, calibration, and maintenance of critical care equipments

SKILLS

- **Ventilator Management** - Operating and monitoring ventilators for ICU patients
- **Airway support** - Assisting with Intubation and keeping the Airway clear
- **Emergency response** - Responding quickly during medical emergencies like cardiac arrest
- **ABG Interpretation** - understanding blood gas results to check oxygen and CO2 level
- **Multiparameter monitoring** - monitoring and recording the patient vitals

CERTIFICATES

BY AMERICAN HEART ASSOCIATION

- BLS (Basic Life Support)
- ACLS (Advanced Cardiac Life Support)

LANGUAGES

- Tamil
- English
- Telugu

PERSONAL DETAILS

- Date of birth 21/06/2003
- Age 22yrs
- Nationality Indian
- Gender Male
- Blood group O+VE
- Alternate E-Mail dhanush21@gmail.com

REFERENCE

- **DR.SWARNALINGAM MD**
HEAD OF CRITICAL CARE MEDICINE
- **DR.KARTHIK.M MD**
PROFESSOR
CRITICAL CARE MEDICINE