


APPLICATION FOR THE POST OF CARDIAC TECHNOLOGIST

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CAREER OBJECTIVE

I would like to use my education qualification to provide high level of medical service to patients and to magnify my knowledge as a cardiac technologist.

EDUCATIONAL QUALIFICATION

QUALIFICATION	BOARD/ UNIVERSITY	YEAR OF PASSING	PERCENTAGE
BSC (Cardiac Technology)	KMCH Institution of Allied Health Science, Coimbatore	2021	69%
HSC	St Augustine girls Higher Secondary School, Muvattupuzha	2017	94%
SSLC	Nirmala Higher Secondary School, Muvattupuzha	2015	98%

HANDS ON EXPERIENCE

- ✓ Electrocardiogram
- ✓ Echo cardiogram
- ✓ Tread mill test
- ✓ 24 hours Holter monitor
- ✓ Ambulatory blood pressure Monitor

SKILLS

ELECTROCARDIOGRAM

- ✓ Checks electrical activity of heart.
- ✓ I can able to interpret abnormalities (Heart block, Myocardial infarction, Arrhythmias)

TRANSTHORACIC ECHOCARDIOGRAM

- ✓ Imaging 2D, M-Mode, Doppler, Colour flow imaging
- ✓ I can able to evaluate - Wall motion abnormalities, valvular heart disease (By applying suitable criteria's), congenital heart disease, Cardiomyopathies.
- ✓ I can perform Strain echo, TSI for essential cases.

TRANSESOPHAGEAL ECHOCARDIOGRAM

- ✓ Assess TEE.
- ✓ Can setup the lab for TEE procedures (medicine, positioning of the patient, machine).

TREAD MILL TEST

Checks electrical activity of patient heart during exercise. Can able to handle emergency situation happen during exercise, before arrival of code blue team and cardiologist.

INTERNSHIP EXPERIENCE

Hospitals	Years	Duration
KMCH, Coimbatore	2021 to 2022	1 year (February to February)

MACHINE HANDLING

- ✓ Echo Machine - GE [Vivid- S70, Vivid- E9, Vivid- E9 XDclear, Vivid- S5], PHILIPS EPIQ

CONFERENCE ATTENTION

- ✓ Comprehensive Echo Doppler Evaluation Techniques
"CEDT -2019"-KIMS, Trivandrum -12 and 13 Jan
- ✓ "CARDIOTECH -2019" -Vivekananda Medical care hospital, Thiruchengode - 23 and 24 March.

STRENGTH

- ✓ Self-motivation
- ✓ Punctual
- ✓ Adaptable
- ✓ Work with care

PERSONAL INFORMATION

Date of Birth : 19-12-1998
Sex : Female
Religion : Hindu
Marital Status : Single

Languages Known :

Languages	Read	Write	Speak
English	✓	✓	✓
Hindi	✓	✓	✓
Malayalam	✓	✓	✓

DECLARATION

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

Date :

Place : Ernakulam

[CHANDINI N VIJAYAN]