L.G.SRINIVASAN

24, BACKIYAM STREET, MADURAI

PH .NO: 8098913583

EMAIL.ID: SRINIVASANSRINILG2000@GMAIL.COM

## Qualification

**Bsc - cardiac technology** (75%)

K.A.P.V. GOVT MEDICAL COLLEGE & M.G.M.G.H (2018-2023)

[Internship - 2022 \* 2023]

## **Professional Summary**

Enthusiastic Cardiovascular Technologist, , eager to learn and contribute to the cardiovascular / electrophysiology team success through hard work, attention to detail and excellent organizational skills. Clear understanding of Heart rhythm analysis, cardiovascular fluoroscopy images and Scrub technique. Motivated to learn, grow and excel in the Cardiology Arena.

## **Experience**

- Completed three years of classes along with alternative clinical postings { 2018-2022}
- Full fleged duty in covid-19
- One year compulsory rotatory internship { 2022-2023}
- Worked as a part time cardiac technologist in Medline diagnostics { 2022-2023}

### **Postings**

Completed my clinical postings in following wards;

- Cardiology OPD ,
- Intensive coronary care unit,
- Intensive medical care unit,
- Cardiac catheterization laboratory,
- Treadmill testing room
- Echocardiography room,
- Holter room,
- Cardiology ward ,

#### **Skills**

- 12-lead EKG monitoring
- 12-lead EKG Rhythm analysis and interpretation
- Treadmill test analysis and interpretation
- Hemodynamic analysis and interpretation

- ACLS and BLS skills
- Experience in ICU with critically ill patients such as mechanical ventilation.
- Experience in echocardiographic examination in any setting including acute care setting
- Diagnosing different cases with multiple echo views including 2d TTE, TEE,Strain imaging.
- Experience with Intravascular Ultrasound (IVUS), Optical CoherenceTomography (OCT), Rotablator, high risk PCI
- Excellent written and interpersonal communication skills
- Independent initiative skills with maximum responsibility
- Cost reduction strategies
- Echocardiography including Transesophageal and Stress echocardiograms.
- Good Work Ethic
- Active Listening & Reliable & Trustworthy
- Prep and drape patients per hospital and AORN standards
- Work with Cardiovascular patients, provided pre-op education, set up sterile
- scrub table field, assisted physician in performing left and right cardiac catheterizations, Temporary pacing, permanent cardiac pacing.
- Groin management ie: insertion sites, sheath removal, manual pressure if indicated, "femostop," "quik clot," and closure device management.
- 24-hr STEMI call
- Assist with interventional procedures such as angioplasty, stents, atherectomy,thrombectomy.
- Assist with insertion of Swan-Ganz catheter and measurements.
- Scrubbing and Monitoring Electrophysiology procedures such as pacemakers, ICD, generator changes, loop recorders.
- Provide education and emotional support to patients regarding their diagnosis and procedures.
- Insertion and removal of IABP and ventilator.
- Positioning C-Arm and panning of x-ray table during diagnostic, interventional, EP and structural procedures.
- Well knowledge in intensive cardiac care unit

### Additional skills

- Known languages are hindi, English, tamil, sourashtra
- Basic knowledge in computer
- Professional typing in English

#### **Qualification:**

SSLC [2015-2016]	qualification	Thiagarajar model higher sec school , Madurai	88%
HSC qualification [2017-2018]		Thiagarajar model higher sec school, Madurai	90%

Undergraduation	K.A.P.V. medical college,	75%
[2018-2023]	M.G.M.G. H Trichy	

# **Declaration**

I hereby of	declare that above -	mentioned inform	nation is correct	up to my knowled	ige and I
bear the r	responsibility for the	correctness of th	e above – menti	ioned particulars.	

Place:	
Date:	yours faithfully
	L.G. srinivasan