

## **GAYATHRI TV**

gayathrivijay.027@gmail.com 8197457837

## **ADDRESS**

Thazhathuveedu,odayanchal, padimaruthu po,kasaragod, kerala-671531

### PERSONAL DETAILS

D/O VIJAYAN K SUMATHI V

Date of Birth : 21/03/2001

Marital Status: Single Nationality: Indian

# **EDUCATION**

MCHP(Manipal collage of Health Professionals)-Manipal karnataka

BSC. Cardiac perfusion Technology-2018-2022 10/8.0

Hosdurg Government Higher Secondary - Kahangad kerala Higher Secondary, Biology Science-2018 100%/77%

Holly Family Higher Secondary School Rajapuram - Kanhangad Kerala High School -2016 100%/80%

### **OBJECTIVE**

I'm am highly enthusiastic student requesting for a responsible career opportunity to enhance my professional skills, capabilities and knowledge as a clinical perfusionist in an organization which recognizes the value of hardwork and trust's me with responsibilities and challenges.

#### **EXPERIENCE**

Manipal Hospital Bengaluru
Cardiovascular perfusion Intern
Completed Internship in department of cardiothoracic surgery,
under mentoring of DR. DEVANANDA N S and DR. MURALI
KRISHNA PERFUSHIONISTS MR. Elayaraja B, MRS. Vedhasree,
MR. Palani
August 2021 - February 2022

Manipal Hospital Yeshwanthpur, Bangalore
Cardiovascular perfusion Intern
Completed Internship in department of cardiothoracic surgery,
under mentoring of DR. MOHAMMED REHAN SAYEED.
PERFUSHIONISTS MR. Ramachanchran, MRS. Nisha MS
February 2022 - August 2022

# **Machines And Equipments Handled**

Maquet HLM 20 Sorin Stockert S5 Centrimag cell saver
Hemochron and Hemotec
ACT Machine
ABG Machine
Maquet HCU 40
Hemotherm
Datascope CS100, CS300
Fresenius kabi syringe pump

# **Oxygenators And Other Devices Used**

Nipro(Vital, Thymus)
Capiox RX05
Sorin Dideco D101
Sorin Inspire 06
Sorin Inspire 08
Arterial Filters
Spictra bubble trap
BL-BCD, Spictra MPS
Hemoconcentrator

## **Cardiac Surgeries Assisted**

Septal Defects(ASD, VSD)
CABG
Valve Replacement(Aortic and Mitral)
Intra Cardiac Repairs(TOF)
MICS(ASD, AVR)
Heart Transplantation

# **Special Cases**

Adult and Pediatric ECMO Management IABP
Cell Saver

### **REFERENCE**

Mr. SAINATH - "KASTURBA MEDICAL COLLEGE, MANIPAL" HEAD OF THE DEPARTMENT +919060172211

Mr. ELAYARAJA B - "MANIPAL HOSPITALS, BANGALORE" CHIEF CLINICAL PERFUSIONIST +919880465525

### **DECLARATION**

I GAYATHRI TV, hereby declare that all the above furnished details are true to the best of my knowledge and belief.