

# FATHIMATH SUHAILA CM



✉ suhailasulu451@gmail.com 📞 056-7814558 055-4416786 🏠 UAE 📅 April 5, 2000 ♀ Female  
🇮🇳 Indian > Passport No.: W6566855 > Expiry date:: 20/11/2032 > Visa status: Family Visa  
> Visa Expiry: 31/08/2025

To seek suitable of responsibility where my past and varied experience would be fully utilized in a career opportunity and where making a significant contribution to the success of my employer will gain me career advancement opportunity. Able to work under pressure, Hardworking highly motivated, easily trainable, fast learner.

## Education

2017 - 2020

■ Biomedical Engineering

Government Polytechnic College, Thrikkariapur, Kerala, India

State Board Of Technical Education Government Of Kerala

2015 - 2017

■ Higher Secondary School Certificate

Iqbal Hss, Ajanurr, Kerala, India

2015

■ Secondary School Leaving Certificate

Jama-ath Hss, Chithari, Kerala, India

## Internships

■ Biomedical Engineer

Indiana Hospital and Heart Institute, Mangalore, Karnataka, India

Indiana Hospital & Heart Institute is a state-of-the-art, 300-bed multi-speciality hospital

■ Biomedical Engineer

Malabar medical college, Calicut, Kerala, India

Malabar medical college 720inpatient beds with various specialty and Super specialty Department.

## References

Nikhil Thomas

Head of Biomedical Department Indiana Hospital, Mangaluru

## Project

◆ NUCLEAR MAGNETIC RESONANCE SPECTROSCOPY-SEMINAR

◆ CELL PHONE DETECTOR-MINI PROJECT

◆ HAND GESTURE CONTROLLEDSTRUCTURE USING ARDUINO NANO- MAIN PROJECT

## Responsibilities

- Technical skills in the critical care units dealing with ventilators (Dragger, Covidian, Air Liquid, Mindray), anesthesia machines (Dragger Fabius Plus) transport ventilator (Resmed).
- Planning all engineering and financial aspects responsibilities related to centre medical equipment
- Technical skills in ICU. Dealing with Ventilators (Schiller Graphnet Neo, fisher & pakel, Transport ventilators and CPAP, syringe, infusion pump (Mindray, Pheonix ) in NICU warmer (pheonix)
- Technical skills in CPAP, IPAP machine (ResMED S7, Philips H2O IPAP4).
- Maintaining the equipment to the best of its performance by organizing a planned maintenance program for all equipment's and attending to emergency breakdowns and repairs.
- Support Installation, Commissioning and DE-commissioning of Biomedical equipment.
- Planning and preparation of technical specifications.
- Compliant troubleshooting, rectification and maintenance (preventive, predictive & corrective) of biomedical equipment to ensure the maximum uptime of the equipment.
- Testing and Calibration of various biomedical equipment.
- Asset management & inventory control
- Ensuring departmental policies and procedures as followed

## Skill

**Good Communicator**

**Office Administration**

**C programming**

**Time management**

**Biomedical Equipment**

**Technical skills**

**Embedded programming**

**Circuit Design**

**Lab Techniques**

**Problem-Solving**

**Documentation**

**Office suites (MS Office)**

**Protocol Writing**

**Troubleshooting**

## Languages

**English**

**Hindi**

**Arabic**

**Malayalam**

## Declaration

**I do here by declare that all statements made in this application are true and correct to the best of my knowledge and belief.**

**FATHIMATH SUHAILA CM**