 **Sruthy**

**Email:** [**sruthy.289106@2freemail.com**](mailto:sruthy.289106@2freemail.com)

# OBJECTIVE

Seeking a challenging career by giving all my skills to my profession and waiting for an initiative role. Total 3 years and 9 months of work experience.

# SKILS & ABILITIES

Software – MATLAB | MS word | MS Power Point | MS Excel

Time Management | Active Listening | Understanding Empathy

# EXPERIENCE

**Biomedical Engineer (Sparsh Super Specialty Hospital Bangalore)**

14-NOV-2016 to 26-JAN-2019

* Support Senior Engineer in managing, commissioning of medical equipment’s, fixing of breakdown, preventive maintenance of the equipment’s.
* Supervise the maintenance contractor to ensure all works are being carried out with recognized standards.
* Check, analysis and investigate faults / complaints / hazards of medical equipment’s and implement the action plans
* Team member for the implementation and completion of various procedures for the NABH accreditation of the hospital

**Biomedical Engineer Sales Supervisor (ALLMED Pharma, Kottayam, Kerala)**

15-OCT-2015 to 31-OCT-2016

**Biomedical Engineer Trainee (Medical College Kottayam)**

09-APR-2015 to 09-OCT-2015

Training includes the rectification of broken machines from different departments like Cardiology, Plastic surgery, Neurology, Dermatology, Nephrology, Gastroenterology, Urology, Neurosurgery, Pediatrics surgery, gynecology, Oral & facial surgery, Ortho pediatrics, Microbiology, Chest & Pulmonary etc

Seminar done about Dialysis Machine

# TRAINING

In-Plant Training In Apollo Hospital Chennai,Tamil Nadu

Mosc Medical Mission Hospital Kollencherry, Kerala

Medical Trust Hospital Cochin, Kerala

S.H. Medical Centre Hospital, Kottayam, Kerala

# EDUCATION

**MASTERS [ME APPLIED ELECTRONICS], ERODE TAMIL NADU**

Excel Engineering College [Anna University]

**BACHELORS [BE BIOMEDICAL ENGINEERING], SELEM, TAMIL NADU**

Vinayaka Mission Engineering, Selem, Tamil Nadu ππ

# PROJECTS

**MAIN PROJECT: “NEW GENERATION TOPOLOGY FOR OPTICAL FACE IMAGES AND IR FACE IMAGES” (ME)**

**“RF BASED WIRELESS MULTIPARAMETER PATIENT MONITORING SYSTEM WITH WAP” (BE)**

# LEADERSHIP

National Workshop on “EMERGING MODALITIES OF MEDICAL IMAGING” Conducted by VMKVEC.

National level Workshop on “RECENT DEVELOPMENTS IN DIAGNOSTIC RADIOLOGY” Conducted by VMKVEC

National Conference on “COMPUTATIONAL APPLICATIONS IN CHEMISTRY” Conducted by VMKVEC.

# REFERENCES

Prof. Mathan Kumar S, HOD of Biomedical Engineering, VMKV Engineering College, Salem, Tamil Nadu

Contact Number – +919952688391

# PERSONAL PROFILE

Date of birth : 28-6-1991

Nationality : Indian

Marital status : Single

Proficiency : English, Hindi, Tamil, Malayalam