# ANANDHU RAVEENDRAN



CONTACT

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# CAREER OBJECTIVE

To lead my career in an esteemed organization and to give the best for the development of the organization, achieve the goals and objectives of the organization with full loyalty and commitment.

#### QUALIFICATION

Bachelor of Technology degree holder in Electronics and Instrumentation Engineering

## EDUCATION

B-tech –Electronics and Instrumentation Engineering College of Engineering Kidangoor	2011-2015
Achieved 66.24 % under Cochin Univeresity of Science and Technology	
XII ST.Gregorious School, Chengannur,Alappuzha Achieved 72.4% under Board of CBSE	2011
X ST.Gregorious School, Chengannur,Alappuzha Achieved 85%under Board of CBSE	2009

## ACADEMIC PROJECTS

• MINI PROJECT: Disc Based POV Display

MAIN PROJECT: Logic Implementation Of Instrument Air Compressor

# PROFESSIONAL EXPERIENCE

Vandanam Medical College Hospital, AlappuzhaMarch 2018-Sept 2018Position-Biomedical Engineer TraineeMarch 2018-Sept 2018

## RESPONSIBILITIES

- Installation, repair and maintenance of biomedical equipment are like ventilator, syringe pump, infusion pump, electrical suctions, baby warmers, electrical beds etc.
- Daily rounds to evaluate the safety and functioning of medical equipment
- Planning and doing preventive maintenance for the longer life and accuracy of equipment.
- Monthly wise recording of utilization report of critical equipment's such as dialysis machine, ventilators etc.
- Updating breakdown logs in system for future verification and analyzation.

# **PROFESSIONAL SKILLS**

- Skilled in conducting training for users.
- Theoretical knowledge in biomedical instrumentation of CT, MRI, Dialysis machine, x ray machine, anaesthesia machine etc.
- Skilled in the repair of B Braun syringe and infusion pump.
- Have knowledge in calibration of various machines such as ventilators, anaesthesia machine, defibrillators etc.
- Have excellent communication & interpersonal skills.
- Systematic and methodical approach to work.
- Ability to work under minimal supervision and report to top management.
- Skilled in Excel, Power point and Microsoft word.

#### PERSONAL INFORMATION

DATE OF BIRTH: 29-05-1993NATIONALITY: INDIANMARITAL STATUS: SINGLELANGUAGES KNOWN: ENGLISH, MALAYALAM and TAMIL

### DECLARATION

I hereby declare that the above particulars given are true and faith to the best of my knowledge and belief

Anandhu Raveendran