

# BEEMA BABNA CM

BIOMEDICAL ENGINEER

## CAREER OBJECTIVE

Looking for a position where I can start my career with an organization that will utilize my management skills and problem solving ability to achieve optimum utilization of its resources and maximum profits.

## SKILL SETS

- Proteus
- C++
- Weka
- Microcontroller
- Microprocessor
- Dip trace PCB Designing

## AREA OF INTREST

- Analytical and Diagnostic Equipments
- Biosensors and Transducers

## CONTACT

Landline: 0484 2671835  
Mobile: 9847581593 ,8606690964  
Address: Chembikkad House  
West Valiyathunadu P O  
683511  
Kerala ,India  
Email:  
beemababna 333@gmail.com

## EDUCATIONAL QUALIFICATION

### APJ Abdul Kalam Technological University

*B tech | 2019*

- Sahrdaya College of Engineering and Technology
- CGPA : 6.95

### Sivagiri Vidyaniketan

*Class 12 | 2013-2015*

- Board CBSE
- Aggregate : 76.4

### Alangad Jama-ath Public school

*class10 | 2001-2012*

- Board CBSE
- Aggregate : 96

## ACHIVEMENTS

➤ Presented a research paper titled LC-D, an on-invasive device for the detection of lung cancer from human breath in the 4th KERALA TECHNOLOGICAL CONGRESS KETCON of KTUTECH FEST

➤ Exhibited the innovation titled B-OPSY , a non-invasive device for the detection of lung cancer from human breath in the contest category of KSCSTE TEKON as part of KTU TECHFEST 2019

➤ Exihibited the project B-OPSY , a non invasive device for detection for lung cancer as part of SRISHTI 2019

## PROJECTS

- **B-OPSY** ,a non-invasive device for detection of lung cancer from human breath in priliminary stages
- **Automated Bassinet** , wetness detection in craddle

## INTERNSHIPS AND TRAININGS

- Internship programme at DDIC Scan and Diagnostics .
- Internship programme at Sterling Gases Limited .
- Hands on training on Intensive Care Unit Equipments, Laboratory Equipments, Ultrasound and Life Saving Equipments Care and Maintenance at CYRIX Health Care Ltd .
- Attended a talk on Prosthetics held in Manipal Institute of Technology

## PERSONAL TRAITS

- Ability to work in harmony with co-workers.
- Respectfulness.
- Flexibility.

## INTERESTS AND HOBBIES

- Handicraft
- cooking