



FATHIMA JASEERA

Biomedical Engineer

Career

Objective

Looking forward to work in a career oriented environment, where i could project my innovative skills in the field of biomedical engineering with a high success rate,for the organisation and for the self-growth.

Experience

14-12-2022	Cosmopolitan hospital,TVM Biomedical engineering trainee
04-07-2022 to 12-12-2022	KIMS Health hospital TVM Observer trainee
24-01-2022 to 22-02-2022	NIMS Medicity,Neyyattinkara Internship
16-12-2019 to 31-12-2019	SUT hospital, TVM Internship

Education

2018-2022	B.E Biomedical engineering Noorul Islam Centre for Higher Education CGPA:8.88
2018	Higher secondary (+2) Government HSS,Neyyattinkara 83%
2016	High school St.Chrysostom's HS for girls, Nellimoodu 93%

Contact

Phone

9544390787

Email

fathimajaseera5@gmail.com

Address

Haasil's k.v house
vazhimukku balaramapuram
p.o 695501

Languages Known

speak : English,Hindi,
Malayalam, Tamil

Read : English,Hindi,
Malayalam, Tamil

Project

Area of interest

- Medical equipment performance testing
- Medical device calibration
- Medical equipment service
- Data analysis
- Application specialist

Workshop attended

Atheenapandian's medical equipment training

National conferences attended

- National conference on essential medical devices in the modern world
- 4th national conference on recent advances in engineering, science and technology

Title:

Doctor's Assistive System Using Augmented Reality for Critical Analysis

Surgeons are constantly on the hunt technologies that will improve their conditions .Here the critical information for doctors is displayed on semi-transparent glasses combined with the real world view . In this project,real-time data from hospital patients is collected by sensors attached to patient,which are then analysed and sent to doctors via augmented reality glasses via using Thingspeak.Based on the patient's present health situation, the doctor can take the appropriate.

Skills

- Preventive maintenance
- Calibration
- Technical support
- Medical device service
- Trouble shooting of medical devices
- Medical device installation
- Data analysis
- Technical documentation
- Medical equipment downtime analysis
- Medical device performance testing
- Project management
- Interpersonal skill
- Expert in MS word
- Expert in excel