




ASWAN SK

BIOMEDICAL ENGINEER

About Me


A highly organised and hardworking individual looking for a responsible position to gain practical experience and to take up challenging tasks and works sincerely to the best of my ability and knowledge to ensure the successful completion of tasks.


Info

 Manakandom veed
Thekumbagam

Kadakkavoor po TVM

 +91 7994246116

 aswansk01@gmail.com

 19-10-2001

 Nationality - Indian

Languages

English

Malayalam

Tamil

Skills

Project Management

Leadership

Communication Skill

Time management

Decision Making

Reference

Dr. Nitha V Panicker
TKM INSTITUTE of Technology
Kollam Assistant Professor
nitha.anil@gmail.com 9447958735

Aswin Raj
TKM INSTITUTE of Technology Kollam*
Assistant Professor
aswinrajv@tkmit.ac.in 9747383760

Experience

INTERNSHIP TRAINEE

NS Memorial Institute of Medical Science

Kollam Kerala

- ◆ Understood about wide variety of medical equipments used in hospital and use of each equipment.
- ◆ Analyzed problems, identified solutions and made decisions. Completed research, compiled data, updated spreadsheets and produced timely reports.

INSTITUTIONAL VISIT

Sree Chithra Tirunal Institute For Medical Sciences And Technology,
Trivandrum

- ◆ Studied Various development of biomedical products and
- ◆ technologies. Familiarised advanced technical equipments used for research

Education

B TECH Biomedical Engineering

TKM INSTITUTE OF TECHNOLOGY, KOLLAM - APJ KTU
2023

Higher Secondary Education (+2 science Bio)

ST JOSEPH ANJETHENGU
2019

Secondary Education (SSLC STATE)

SSPBHS KADAKKAVOOR
2017

Projects

- ↳ **MAIN PROJECT -Project:- An Android Application for Sign language Conversion and Communication :- International Conference on Advanced Wireless Communication and Pervasive Technologies 2023**
- ↳ **Our system aims to convert sentences into Indian sign language as well as converts sign language into written sentences. This was done with the help of Python Programming and Media Pipin**

Extracurricular activities

MEDICAL CODING - JAN 2021

participated in an online internship session for medical coding conducted by Industrus Tech.

MATLAB, MS Office tools

Computing Skills
Basics of Python