



ANAGHA R

BTECH GRADUATE

My Contact

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EDUCATION

BTECH IN ELECTRONICS AND COMMUNICATION (2020-2024)

St Joseph's College of Engineering and Technology, Palai, Kottayam University : APJAKTU
CGPA : 8.76
Number of backlogs : 0

SENIOR SECONDARY (2019-2020)

Aravinda Vidyamandiram, Kottayam Board : CBSE
Percentage : 91

SECONDARY (2017-2018)

Shanthiniketan School, Trivandrum Board : CBSE
Percentage : 91

TECHNICAL SKILLS

- **Programming : C++, C, Python**
- Softwares : MS Office, Matlab

SOFT SKILLS

- Decision making
- Communication
- Quick learner
- Adaptability
- Time Management

HOBBIES

- Playing badminton
- Singing

OBJECTIVE

To work in a reputed company where I can utilize my technical skills and knowledge to achieve the goals of the company and also enhance my professional growth and experience.

PROJECT

Piezoelectric Footstep Generator

Actively involved in the design and development of our project named 'Electrowalker' which generates electricity from footsteps using piezoelectric sensor

Animal Repellent for Smart Agriculture

Developed an AI based animal repellent system named 'Agroguard' to deter harmful animals for the protection of agriculture and property using ATMEGA328p.

COURSES

- Introduction to IoT by NPTEL (Score : 93%)
- Basics of Python by Infosys Springboard
- Introduction to AI by Infosys Springboard

WORKSHOPS

- Workshop on Managerial Skills by IEEE
- Workshop on SDR by Starcom Limited
- Workshop on Hybrid Vehicles by Industrus Tech

ACHIEVEMENTS

- Achieved CEFR C1 in the EnglishScore Core Skills test by British Council
- Achieved CEFR B2 in the EnglishScore Speaking test by British Council

ACTIVITIES

- Participated in Smart India Hackathon 2023 (Prelims) and our idea got selected for next round
- Presented about our project titled 'Agroguard' at NCACA 2024

LANGUAGES

- English
- Malayalam
- Hindi