Avena Sara Saji

avenasara12@gmail.com
Linkedin|Avena Sara Saji
9072836673

BTECH in Electronics and Communication Engineering

Enthusiastic, adaptive, and quick-learning programming fresher with strong communication skills and a desire to excel in a team-based environment, committed to continuous learning and growth

EDUCATION

Rajiv Gandhi Institute of Technology, Kottayam 2020 – 2024
BTech , Electronics and communication CGPA: 9.06(till s7)

Lourdes Public School and Junior College 2018 – 2020
Higher Secondary Percentage: 95.2%

EXPERIENCE

Internship Trainee at TECHMAGHI
May 2023 ,5 Day internship on Embedded Systems & Robotics

Chief Social Officer , IEDC-RIT
Aug 2021 – June 2022

EC Power Rep , IEEE Power & Energy Society
May 2021 – June 2022

IEEE PES brand ambassador SB RIT
Mar 2021 – Aug 2021

TECHNICAL SKILLS

Python | C | C++ (Beginner) | Data Analysis | Computer Vision(Familiar)

SOFT SKILLS

Problem Solving | Leadership | Communication | Adaptability | Interpersonal Skills | Public Speaking | Time management

CERTIFICATION

Advanced Machine Learning And Signal Processing | Coursera

PROJECTS

- **Built a Indoor Toxic Gas Detection And Human Vital Sign Monitoring System**
- **Built a Crop Protection System using Raspberry Pi** for real-time animal detection using image processing and machine learning
- **Smart dustbin using Arduino**