# Achu S Vijayan

Email: achusv13@gmail.com Mob: +91 9037335296

#### **CAREER OBJECTIVE**

Seeking a challenging position in a reputed organization where I can learn new skills, expand my knowledge, and leverage my learnings. To get an opportunity where I can make the best of my potential and contribute to the organization's growth.

#### **EXPERIENCE**

1. Project Engineer: V Electro

Duration: 01/06/2016 to 31/05/2017

- Project Management
- Scheduling meeting with student
- Class coordination
- Administration

2. Project Engineer: Leo Tech

Duration: 01/06/2017 to 01/06/2018

- Project Management
- Scheduling meeting with student
- Class coordination
- Administration
- Preparing project report for students
- 3. Freelance Journalist for PRD Government of Kerala
- 4. Media Center Assistant as internship for the duration one month in PRD under govt: of Kerala
- 5. Asianet: Three day internship
- 6. Anand TV: Working as Sub Editor
  Duration:01-06-2020 to 28-02-2022



## **ACADEMIC CHRONICLE**

| Course                 | Name of Institution | University / Board | Year    | Percentage |
|------------------------|---------------------|--------------------|---------|------------|
|                        |                     |                    |         |            |
| Certified              | ICT                 | ICT ACADEMY        | 2022    | Doing      |
| Specialist in          | ACADEMY             | KERALA             |         |            |
| Data Science           | KERALA              |                    |         |            |
| & Analytics            |                     |                    |         |            |
| PG Diploma in          | Institute of        | Press              | 2020-21 | 60%        |
| Journalism             | Journalism Press    | Club Trivandrum    |         |            |
|                        | Club Trivandrum     |                    |         |            |
| B.Tech in              | John Cox            |                    |         |            |
| Mechanical             | Memorial CSI        | Kerala University  | 2012-16 | CGPA: 6.5  |
| Engineering            | Institute of        |                    |         | 64.67%     |
|                        | Technology          |                    |         |            |
| HGE                    | New Higher          | Higher Secondary   | 2000 11 |            |
| HSE                    | Secondary School    | Board Kerala       | 2009-11 | 65%        |
|                        | Nellimoodu          |                    |         |            |
| 10 <sup>th</sup> Class | Government HS       | Govt of Kerala     |         |            |
|                        | Kanjiramkulam       |                    | 2008-09 | 95%        |
|                        |                     |                    |         |            |

## TECHNICAL SKILLS AND PERSONAL SKILLS

- Microsoft Word
- ➤ Microsoft Excel
- ➤ Microsoft PowerPoint
- > FCP
- > PREMIER
- > Photoshop
- > Basic knowledge in circuit implementation and assembly language programming.
- > Self-dependent and reliable personality.
- Able to bring about logical solutions in a known environment with haste.

## **PROJECT DETAILS**

Mini Titan, a robot implemented for detecting war field mines and presence of human

In this project, a new approach for detecting alive humans in destructed environments using an autonomous robot is proposed. Human detection in an unmanned area can be done only by an automated system. Alive human body detection system proposed a monitoring system using PIR sensors, GPS and camera to record, transmit and analyze conditions of human body and location.

# **HOBBIES**

- ➤ Playing Badminton
- ➤ Basketball
- > Travelling
- > Reading book

# PERSONAL DETAILS

Date of Birth : 20/09/1992 Father's name : Vijayan R

Mother's name : Santhakumari S

Gender : Male
Marital Status : Single
Nationality : Indian

I hereby declare that all statements made here in above are true, complete and correct to the best of my knowledge.

NAME: Achu S Vijayan PLACE : Trivandrum.