



# AMALU SHAJI

## My Contact

amalus999@gmail.com

+91 6238052358

Kottayam, Kerala, India

[www.linkedin.com/in/amalu-shaji-0109a9256/](https://www.linkedin.com/in/amalu-shaji-0109a9256/)

## Skills

- Python
- .NET
- SQL
- Observation
- Decision making
- Effective communication
- Multi-tasking
- Time management
- Teamwork

## Education Background

- B.tech Electronics & Communication Engineering  
St. Joseph's College of Engineering and Technology  
Year of completion : 2022  
CGPA: 7.98
- Class 12  
St. Antony's HSS  
Year of completion : 2018  
Percentage : 91%
- National Institute of Open Schooling  
Swami Vivekananda Vidyalayam  
Year of completion : 2016  
Percentage : 85%

## About Me

Graduate in Electronics and Communication seeking for a career in a dynamic organization which will demand the best of my professional ability in terms of technical and analytic skills and helps me in enhancing my current skills and knowledge.

## Certifications and Trainings

In-plant Internship  
KELTRON, Thiruvananthapuram  
July 2019

- Power Electronics Group(PEG)
- Tool Room
- Fabrication shop
- Security and Surveillance Group(SSG)
- Special Products Group

Programming in Python  
October-November 2020  
Coders House

Dot NET course  
December 2022 - January 2023  
Tekstac

## Projects

Automatic plant pot

- Technologies : Latex, Proteus
- A plant pot which is automated to water the plants when water level is low by checking humidity in the soil using soil humidity sensor.

A study on Convolution Neural Network for plants disease detection

- To check whether the plant is healthy or not
- Uses image processing
- If unhealthy, the disease is diagnosed.

## Languages

- English
- Malayalam
- Hindi