



# JAYAMURUGAN C

28/186, Tamilstreet, Bastinnagar, Bethaniyapuram, Madurai-625016  
6381615834|jayamuruganc2000@gmail.com

## Objective

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately

## Education

- ♦ **Agriculture college and Research institute, Tamil Nadu Agricultural University, Coimbatore-03** 2021-2023  
M.Sc Plant Pathology 8.78
- ♦ **Agriculture college and Research institute, Tamil Nadu Agricultural University, Coimbatore-03** 2017-2021  
B.Sc (Hons) Agriculture 8.33
- ♦ **St. Jhons matric higher secondary school, Madurai-16** 2017  
HSS  
95.9
- ♦ **Sree Maha matric higher secondary school, Madurai-18** 2015  
SSLC  
97.4

## Skills

- ♦ Crop production technologies
- ♦ efficient in isolating pathogens and its characterization
- ♦ Knowledge in synthesis of nanoparticles and its characterization Good
- ♦ communication & Understanding skills

## Personal Experience

- ♦ Undergone training in commercial mushroom production.
- ♦ Attended IDP skill development training on Digital marketing.
- ♦ Enrolled in National Cadet Corps and secured 'A' grade in 'C' certificate exam 2017-2020.
- ♦ Completed three months of Rural Agricultural Work Experience (RAWE) with village staying programme, ADA attachment at Anaimalai, Coimbatore district.
- ♦ Undergone internship on soil testing using Automated soil testing and Agronomy advisory equipment “krishi RASTAA” at krishitantra partner centre, at Anaimalai.

## Projects

- ♦ **Management of Alternaria leaf blight of cotton using copper nanoparticles**  
Copper nanoparticles were green synthesized and its efficacy was tested against Alternaria

## Languages

- ♦ Tamil, English

## Reference

- ♦ **Dr. E. Rajeswari - Department of Plant Pathology, TNAU**  
Professor  
rajeswari.e@tnau.ac.in  
9791909993
- ♦ **Dr. A. Subramanian - Department of Cotton, TNAU**  
Professor and Head  
subramanian.a@tnau.ac.in 7010597472

## Additional Information

UGC NET qualified

## Computer Knowledge

- Completed and certified on basic level computer skills Power
- Point presentation

## Personal Details

- Date of birth: 09-01-2000
- Marital status: unmarried
- Nationality: Indian

## Declaration

- I hereby declare that the information furnished above is true to the best of my knowledge

## Work experience

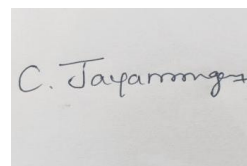
Currently working as a Assistant professor (Plant Pathology) Krishna Agriculture college and technology, Usilampatti

Joining date- 15-02-2024 - till now

## Paper and Publications

**Research articles-** Isolation and characterization of *Alternaria* in cotton

**Popular articles-** Ragi blast and its management, Management of diamond black moth in cabbage



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