

# ARAVIND J

## CONTACT

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## OBJECTIVE

To be able to work as Agricultural Engineer in a organization and share my skills and expertise in agricultural equipments and technologies to be able to produce quality and safe agricultural products

## EXPERIENCE

25/07/22 - 30/08/22

- **Agronomist**  
Greenzy.pvt.ltd ,coimbatore

10/02/23 - 06/06/23

- **Hardware and installation**  
Mayagreens.pvt.ltd

## EDUCATION

2019 -2023

- **BE AGRICULTURE ENGINEERING**  
HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY  
8.20

2019

- **HSC**  
St.Arulanandar.Hr.sec.school,Oriyur  
70

2017

- **SSLC**  
St.Arulanandar.Hr.sec.school,Oriyur  
90

## SKILLS

Hardware



Agronomics



Green house



Crop management



Agriculture equipments



## PROJECTS

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- **REDUCE AIR POLLUTION USING BIO FILTER**

Biofiltration is a relatively recent air pollution control (APC) technology in which off-gases containing biodegradable volatile organic compounds (VOC) or inorganic air toxics are vented through a biologically active material

- **DEVELOPMENT OF AN AUTOMATIC SANITIZATION SYSTEM IN GREENHOUSE**

The main idea of this project is to make a tunnel before the entrance of poly house that can help to prevent pathogenic attacks in the plants.

This organic sanitisation tunnel is prepared in order to Sanitize people within 15 seconds from any possible microbes.

The disinfectant solution used consists of a combination of organic sanitizer and water. The disinfectant is non-volatile, thus enabling prolonged veridical and bactericidal activity and sanitizing the Surfaces.

## ACHIEVEMENTS & AWARDS

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- First Prize In Slogan Writting
- Managing Money
- Managing RPA reports using automation 360

## INTERESTS

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- Crop farming
- Farm tractors
- Automative irrigation system
- Hydroponics
- Green house

## ACTIVITIES

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- Farming Activities

## LANGUAGES

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- Tamil
- English

## PAPER PRESENTATION

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- Reduce Air Pollution Using Bio Filter"on Hindusthan college of Engineering and Technology

## WEBINARS

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- Attend "ENTREPRENEURSHIP DEVELOPMENT AND INNOVATION INSTITUTE" Webinar series on October 2021

Under the topics:

## WORKSHOP

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- Beginner to Billionaire) conducted by WomEntrepreneur India at Kovai Expo 2022. on 7th & 08th May, 2022

## TECHNICAL SKILLS

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- Arduino