

DILSHA SURESH

@ dilshasuresh95@gmail.com

7012380602 9544283867

Patchakkal House Friends Nagar Thodupuzha East- 685585



Objective

To enhance my professional skills, capabilities and knowledge in an organization which recognizes the value of hard work and trusts me with responsibilities and challenges.

Experience

O/o Assistant Executive Engineer (Agriculture) Idukki

07-01-2021 - 06-12-2021

Technical Assistant

Strengthening of Agricultural Mechanisation through training, testing and demonstration. Technical support for farmers in the agriculture mechanization

Kerala State Agricultural Mechanisation Mission

04-05-2022 – 30-10-2023

Project Agriculture Engineer

Execution and monitoring the works of Agro Service Centers and Karshika Karmasenas in each district and promote farm mechanisation in the state. Along with the supervision and conducting training of repair and service of agro machinery.

Ilahia College of Engineering and Technology, Mulavoor Moovattupuzha

16-06-2025 – Present

Assistant Professor

Dedicated academic professional with teaching experience in Agricultural Engineering and Food Technology. Skilled in delivering theoretical and practical knowledge, developing course materials, and mentoring students. Passionate about promoting research, innovation, and sustainable technologies in agriculture and food processing

Education

Kerala Agricultural University

2018-2021

M TECH Agricultural Engineering (Agricultural Processing and Food Engineering)

8.28 OGPA

Kerala Agricultural University

2014-2018

B TECH Agricultural Engineering

7.87 OGPA

Govt Higher Secondary School Peringottukara

2013

Higher Secondary econdary Education

94%

Govt Nalanda Higher Secondary School Kizhuppillikara

2011

High School Education

9 A plus, 1 A



Projects

Post graduation

Development and Evaluation of a Pneumatic Extruder for the Production of Fortified Rice noodles

Under Graduation

Fertigation Studies in Wick Irrigation System



Skills

AutoCAD

Oral Presentation

Leadership

Team Building

Teaching



Languages

English

Malayalam

Tamil

Hindi



Reference

L Sailaja - O/o Assistant Executive Engineer Agriculture

Assistant Executive Engineer (Agriculture), Idukki

8848940854

Dr. U Jaikumar - Kerala State Agricultural Mechanisation Mission

Special Officer KKS & ASC, CEO-KSAMM, ARS Mannuthy, Thrissur 9447530673

Dr. Prince M V - Kelappaji College of Agricultural Engineering and Technology

Professor and Head, Department of Processing and Food Engineering

9400563411



Additional Information

Student Intern

At Central Plantation Crop Research Institute (CPCRI), Kasaragod (Training on post harvest and value addition)

Student Intern

At Kerala Agro Machinery Corporation Ltd (KAMCO), Athani, Ernakulam (Training on operation, maintenance and management of power tillers)

Student Intern

At Regional Testing and Training Centre, Trivandrum (Training on operation and maintenance of farm power and machinery)

Student Intern

At Ground Water Department, District Office Thrissur (Training on hydrogeological and geophysical investigation of ground water, bore well drilling and pumping test)

Student Intern

At Indian Institute of Spice Research (IISR), Kozhikode (Training on spices processing)