

# SWATHI SANTHOSH



swathi08988@gmail.com



+91 8156835133



Sethu Bhavan, Theodical P O  
Kurishumuttom, Pathanamthitta, Kerala, 689613

## PROFILE

I aim to work in an innovative and competitive organization to expand my knowledge and skills and gain practical knowledge

## EDUCATION BACKGROUND

### ● Bachelor of Technology(2018-2022)

Specialization: Biotechnology and Biochemical Engineering

Sree Chitra Thirunal College of Engineering  
Score: 77%

### ● Higher secondary( 2016-2017)

Specialization: Bio-mathematics

Carmel Convent English Medium School  
Score: 82%

### ● SSLC( 2015-2016)

Carmel Convent English Medium School  
Score: 96%

## SKILLS

- Python ★★★★★
- Communication skills ★★★★★
- Design Thinking ★★★
- Problem Solving ★★★★★
- Microsoft Office ★★★★★

## LANGUAGES KNOWN

English, Hindi and Malayalam

## INTERESTS

Dance, Music and Learning

## TRAININGS

EQUILIBRIA (2018-2019)

A national level conference held at Sree Chitra Thirunal College of Engineering

LIKHA

- Environmental Management System for Sustainable Industrial Ecology
- Process development towards Continuous Manufacturing

## CERTIFICATION COURSES

Python Programming

02/11/2022 Completed the course through Coursera

Python Data Structures

28/11/2022 Completed the course through Coursera

Design Thinking

28/11/2022 Completed the course through LinkedIn Learning

## PROJECTS

2020-2021 Extraction of Antioxidants from Fruits and Vegetables

The project aims at the extraction of antioxidants to enhance human health and supports zero waste management

2021-2022 Synthesis and Characterization of Organic Fertilizer Hybrid Nanocomposite

The project aims at synthesis of organic fertilizer which can replace chemical fertilizer and promotes its controlled release effective for both plants and environment

## AWARDS AND ACHIEVEMENTS

National Service Scheme: State level and University level Best Volunteer

Selected for Pre Republic Parade Camp 2020-2021  
Coordinated LIKHA 2020