

🞙 Puducherry 🔼 sunilkumar050595@gmail.com 📞 9500323985

#### **Profile**

Seeking a growth-oriented and challenging career as Quality Engineer in the Manufacturing industry, where I can contribute my knowledge and skills to the organization and enhance my experience through continuous learning and teamwork.

# **Professional Experience**

## **Production Supervisor,** Thirumurugan Plastic Pvt Ltd

03/2020 - 03/2022

- Supervised over 10+ employees and check the production rates of the organizations.
- Managing production lines to meet safety, quality, and productivity goals.
- Revised the production structural plans for the need of the products.

### **Quality Inspector,** Hi-Tech Engineers

08/2017 - 02/2020

- Handled 15+ employees and checked the quality of products.
- Controlled the rejection rates for the growth of the organization.
- Managed preventative action projects to improve product quality and resolved customer problems.

# **Projects**

#### **Vertical Axis Wind Turbine**

2017

- Designed the prototype model of Savonius type Vertical Axis Wind Turbine.
- Increased its kinetic energy which forces the turbine blades to produce electricity at a low cost.
- Increased of VAWTs have an efficiency of 17%

#### **Skills**

### **Quality Standards**

Developed, modified, and maintained quality standards and protocol for processed Products.

#### **Decision-making and Planning**

Delivered the finished product on time and, ideally.

### 5S System

Improves workplace efficiency and eliminates waste.

### **Communication skills**

Communicate with the team at all levels to discuss the products.

### **Certificates**

National Football Referee (All India Football Federation)

## **Extra Curricular Activities**

**Lucas TVS Implant Training**  **Drivine Tech Industries Implant Training** 

# **Education**

**Bachelors in Mechanical Engineering,** Christ Institute of Technology (CIT)

2013 - 2017 Puducherry