### **KAJAL JHA**

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D.O.B.- 09/08/2000

Branch/Stream- Production Engineering (B.tech)

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# **Career Objective**

To leverage my exceptional communication skills, including both verbal articulation and non-verbal cues, towards fostering global connectivity and contributing to the creation of a more harmonious and inclusive world.

### **Academic Details-**

Graduated in Bachelor of Technology in Production Engineering from Indira Gandhi Institute of Technology, Sarang, Odisha (2020-2024)

	1st	2nd	3rd	4th	5th	6th	7th
Semester							
CGPA	8.9	9.23	9.23	9.29	9.43	9.48	9.37

Exam	Board	Year of passing	School	Percent/CGPA
Class 12 <sup>th</sup>	CBSE	2018	DAV Public	72.4
			School,	
			Brajrajnagar	
Class 10 <sup>th</sup>	CBSE	2016	DAV Public	10 cgpa
			School,	
			Brajrajnagar	

### **Technical skills:**

- Google Slides, Google sheets, Excel, Power point, MS word
- Python

### Other Skills-

- Public Speaking, Creative Writing,
- Proficient in English , Hindi and Odia Languages
- Good knowledge of Production Engineering

### **Internship**, Project and Training Details

### Internship-

1. Internship on Geospatial Technology on Climate Smart Agriculture

The internship on geospatial Technology on Climate Smart Agriculture provided me with the knowledge the role of space and technology on agriculture.

2. Internship on Intelligent Automation On Blueprism Foundation Training

## **Projects-**

## <u>Title----- Automated Solar Powered Grass Cutter</u>

#### **Description-**

This Project is based on the principle of converting Solar energy into subsequent electrical and mechanical energy. This energy is used by grass cutter to cut the grass which is done by blades and then the grass cutter performs the operation which upon sensing obstacles turn their path.

#### **Technology and Tools used-**

- used a 12 Volt battery
- temperature sensor
- five motors and
- four solar panels.

#### Team size-

six members

# My responsibility in the team-

#Project presentation
#project report preparation and review .
#Information gathering
#Team Management
#Solar panel setup

### Rewards and Recognition:-

- Production Branch Representative for 4 years
- Branch Coordinator of Career Development Centre for 1 year
- Bagged Miss Fresher Title in the college 1<sup>st</sup> year

- Participated in MOSTART-UP YATRA (2.0) (Odisha Govt Initiative to promote young entrepreneurs of Odisha)
- Qualified TCS NQT exam
- Volunteered in branch fests and college events
- Organising Committee member of College Annual Function "Aarohan 2023" and many cultural events.

# **Hobbies:**

- Writing and Speaking
- Playing Badminton
- Reading novels

Kajal Jha

Place- Brajrajnagar

Date- 13-05-2024 KAJAL JHA