



OMKAR DASH

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Objective

Dedicated Electrical Engineering diploma candidate eager to apply knowledge in electrical systems and instrumentation to drive innovation in dynamic projects.

Experience

- Odisha Skill 2023**
Jan 2024 - March 2024
Electrical Instrumentation
As a participant in the Odisha Skill 2024 program for Electrical Engineering, I embarked on a journey that enriched my understanding and proficiency in the field. I engaged in a diverse range of activities and projects that not only enhanced my technical skills but also fostered personal and professional growth.

Education

Course / Degree	School / University	Grade / Score	Year
10th (Matriculation)	Odisha Adarsh Vidyalaya	65%	2021
Diploma in Electrical Engineering	Berhempur School of Engineering and Technology	75% (up to 5th Sem)	2021 - 2024

Skills

- Electrical Maintenance
- Machine Operating
- Electrical Wiring
- Analog & Digital Circuit Design
- Proteus Design Tool
- Matlab Software
- Arduino
- Digital Circuit and Sensors

Projects

- OBSTACLE AVOIDANCE ROBOTIC VEHICLE**
An Obstacle Avoidance Robot is an intelligent robot, which can automatically sense and overcome obstacles on its path.
- SMART DUSTBIN (Ultrasonic Sensor)**
The smart dustbin is an automatic lid opener system for garbage. there is a sensor that detects the person in front of the sensor and then the lid of the dustbin will be open.

Achievements & Awards

- College Rank 1 in Technical Seminar Based on Industrial Automation
- Gold Medallist In Tech Quiz Inter College Competition
- Rank 2 in District Level Science Exhibition