SANIDHYA TEMBHURNE

Career Objective: Looking for opportunities to incorporate my skills and training to help the company grow. I am looking forward to roles that will help me realize my potential by exploring the various aspects of this field.

Academic Record:

Educational Background	Name of the Institution	Board/University	Percentage/CGPA	Year of passing
Bachelor in technology	Ujjain Engineering College	RGPV	7.20(running)	2024
(Electrical)	Conege			
Class 12	Jolly Memorial Mission School	CBSE	71.20%	2020
Class 10	Jolly Memorial Mission School	CBSE	75.80%	2018

Internships:

• BHARAT HEAVY ELECTRICALS LTD

(06/2023-07/2023) During internship I got knowledge about power transformer and industrial machine manufacturing.

M.P. POWER TRANSMISSION COMPANY LTD

(06/2022-07/2022)

During internship I got knowledge about distribution of Electrical power and maintenance of substation.

Projects:

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Piezo Electric Power Generation

(08/2022 - 12/2022)

Piezo Electric Power generation is a process that harnesses the ability of certain materials to generate electrical voltage in response to mechanical stress or vibrations.

• Modelling and Simulation of PID controller on Quadrotors

(08/2023-03/2024)

Using MATLAB Simulink engaged in a comprehensive project focused on the modelling and simulation of a PID controller applied to a quadrotor system.

Skills:

- Power System
- Switchgear and Protection
- Leadership
- Decision Making

Declaration: I hereby declare that the information furnished above is true to the best of my knowledge.