



**Prabhavati Madhavrao Waghmare**

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**CAREER OBJECTIVE**

To work in a challenging environment that provides rich opportunities and continuously upgrade my knowledge and skills for mutual benefit of the organization and self and to be among the best innovative ideas, use the idea to the maximum extent in completing the assigned tasks.

**EDUCATION QUALIFICATION**

Qualification	Board/University	Institution	Percentage & CGPA	Year of Passing
M.TECH (Electrical power system)	BAMU, Aurangabad (Chh. Sambhaji Nagar)	Government college Of Engineering, Aurangabad (Chh. Sambhaji Nagar)	75.44% 1 <sup>st</sup> class with distinction	2024
B. TECH (Electrical Engineering)	DBATU, University Loner Raigad	MPGI SOE ,Nanded	8.22 CGPA	2021
Diploma (Electrical Engineering)	MSBTE	L.H.W. Polytechnic College Parbhani	72.18 %	2018

## **PROJECT PROFILE**

Project Title (MTech)

EV's Battery Charger With High Power Density & Efficiency.

## **PUBLICATIONS & CONFERENCES**

EV's Battery Charger Integrated with High Power Density and Efficiency Prabhavati Madhavrao Waghmare 2024 IEEE 11<sup>th</sup> International Conference on reliability INFOCOM Technologies and Optimization Trends and Future Directions (ICRITO2024)  
<https://ieeexplore.ieee.org/document/10522262/>

## **EXPERIENCE**

Shri Guru Gobind Singhji Institute of Engineering and Technology (SGGSIE&T) Nanded  
Assistant Professor (temporary) in Electrical Engineering Department

From 16 December 2025 to till date

I have 1year & 6 month Experience as a Assistant Professor in electrical engineering Department in MPGI SOE, Nanded.

## **TECHNICAL SKILLS**

- Good Knowledge of all about automation &robotics
- PLC, SCADA, HMI ,E-CAD, MATLAB.
- Knowledge of substation handling panel board

## **TRAINING & CERTIFICATION**

<b>Name of training</b>	<b>Place</b>	<b>Year of passing</b>	<b>Duration</b>	<b>Percentage</b>
Post diploma in industrial automation & Robotics	Indo German Tools Room Aurangabad	2018	1 year	73.76 %
MS-CIT	Mkcl	2013	3 month	81.00 %
33kv/11kv substation training	Sunlight Transformer company MIDC,Nanded	2019	15day	

- Passed “MSCIT” course
- Industrial automation &Robotics
- Training of 15 days 33/11kv substation

## **EXTRA CURRICULAR ACTIVITIES**

- Participated in One day workshop on Ensuring Quality:A Deep Dive Into Accreditation & Ranking SGGSIE&T Nanded
- Participated in Aryabhata 2016.
- Participated in Electra
- Participated in techno Quiz competition2016

**STRENGTH**

.Good Communication  
Quick Learner

Quick learner  
Team oriented

Self motivated

**Personal Details**

Date of Birth : 16/April/1997  
Nationality : Indian  
Marital status : married  
Residential address : Vishnu Nagar Nanded, Maharashtra 431602  
Language known : Marathi, Hindi, English

**DECLARATION**

I hereby declare that all the information stated above are true and correct to the best of my knowledge and belief.



Date. / /2026

Prabhavati Madhavrao Waghmare

