

## RESUME

**Name: Prof. S. V. Patil**



**Highest Qualification & Specialization:** M.E.(Electrical), Ph.D.(appeared).

**Email :** sunilking4447@gmail.com

**Mobile :** 9326080535

**Educational Qualification:**

Sr. No.	Qualification (highest to lowest)	Specialization	Name of the University / Institute	Year of Passing
1	Ph. D. (appeared)	Electrical Engineering		----
2	M. E. / M. Tech.	Power System	Pune University	2000
3	B. E. / B. Tech.	Electrical Engineering	Shivaji University, Kolhapur	1993

**Experience :**

Sr. No.	Name of the institute / industry (present to past)	Post Held	From	To	Total Duration (years / months)
1.	Govt. C.O.E. Amravati	Assist. Professor	29/11/2003	09/07/2008	04 years & 07 months & 09 days.
2.	Govt. C.O.E. Karad	Assist. Professor	10/07/2008	01/01/20023	15 years & 05 months & 23 days.
3.	Govt. C.O.E. Ratnagiri	Assist. Professor	02/01/2023	Till date	01 year & 06 months & 03 days---till date.

**Teaching Experience:**

Following subjects were taught during service of 21 years-

- Basic Electrical Engineering
- Power Electronics
- Electrical Machines-I & II
- Electric Traction & Utilization
- Electromagnetic Engineering
- Network Analysis
- Instrumentation Techniques
- Electrical Machines Design
- Power System

**Membership of Professional Bodies:**

\*Life Member of Indian Society of Technical Education.

\*Life Member of Indian Society of Lightning Engineers.

**Industrial Interaction:**

\*Industrial Visits to various Electrical Related Industries & MSEB.

**PG projects Supervision:**

\*10 Master degree (ME Electrical) projects supervised.

**Publications & Patents:**

<b>Papers</b>	<b>International</b>	<b>National / State-level</b>
Journals	05	
Conferences	07	01
<b>Patents</b>		
Awarded		
Filed	01	

**List of Publication:**

- Patil S.V., “Performance Simulation of 8/6 Switched Reluctance Motor Drive,” International Conference on ICECS,25-26 Feb-2016, Tamilnadu, India.
- Patil S.V., “Microcontroller Based Four Quadrant Operation of Switched Reluctance Motor Drive,” International Conference on AISP&CT, 14-16 Jan-2015, Raigarh, India.
- Patil S.V. and Jawarkar, “Enhancement Of Transient Stability Of Transmission Line Using TCSC,” International Conference on ICETAETS, 13-14 Jan-2008, Ragkot, India.
- Patil S.V. and Archana, “SCADA System & Grid Management,” International Conference on RTIA&IATI,11-14 July-2006, Nagpur, India.
- Patil S.V. “Reliability Of Electric Supply To Improve Quality Of Engineering Education,” National Conference on BPIEE, 02-05 Feb-2007, Pune, India.

**Short term courses Attended:**

- \*\* Mission 10X Workshop, 1 week at KBPCOE Satara (Dec01 -05,2008).
- \*\* Industrial training Of Technical Teachers, 4 weeks at GP Pune (June 23-July 21,2010).
- \*\* Application Of MATLAB in Electrical & Electronics Engineering 1week at ADCOE Ashta (Dec20 -24,2010).
- \*\* A graphical Programming language LABVIEW and its Industrial applications  
2 weeks at COE Pune (May 14-25, 2012).

**Date:** 04 July 2024

s/d

**Place:** Ratnagiri

**Sign.**