

RESUME

Mrs. YOGITA SHAILESH KADAM

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OBJECTIVE

To put in my efforts in a field wherein my inherent strengths and my personal interests are fully cultivated and my potential is fully extracted.

PERSONAL DETAILS

Date of Birth : 25th May 1978
Permanent Address : C-1, Vishwamangal Society,
D. K. Road, Byculla (E),
Mumbai: 400 027.
Marital Status : Married
Languages Known : Marathi, English, Hindi

EDUCATIONAL QUALIFICATION

Examination	School / College	Board / University	Subject	Year of Passing	Class Obtained
Masters in Technology	S.M.C.E.T	J.N.T.U. Hyderabad	Electrical Power Systems	April '18	First Class with Distinction
Bachelor of Engineering	Sardar Patel College of Engineering	Mumbai University	Electrical Engineering	July '09	First Class
Diploma	Bombay Institute of Technology	MSBTE	Digital Electronics	May '99	First Class
NCTVT	M/s L & T Ltd.	Maharashtra State	Electronics Mechanic	Nov. '96	Distinction
ITI	ITI , DADAR	Maharashtra State	Electronics Mechanic	July '95	Distinction
S. S. C.	K. M. S. Dr..Shirodkar High School	Maharashtra State	-	March '93	Distinction

ADDITIONAL QUALIFICATION

- Software C, C++, CIRCUIT MAKER, PSPICE, MULTISIM
- MS-OFFICE
- Typing Speed 40 words/minute

B.E. PROJECT

Maximum Demand Controller based on Microcontroller 89s51 using Keil software.

An aim of this project is to save the electricity supply & electric bill by controlling the maximum demand given to user.

M. TECH. PROJECT

Power Quality enhancement of grid integrated SPV system using Adaptive Noise Reduction control technique

Aim of this project is to exploit reactive power compensation capability of the Inverter along with transfer of solar power in a grid integrated Solar PV System and to enhance power quality of the system at AC mains.

PAPER PUBLISHED

Wireless Power Transmission System- A Review, International Journal of Trend in Scientific Research and Development (IJTSRD), Volume 7 Issue 3, May-June 2023.

WORK EXPERIENCE

- ❖ Working in **Vidya Prasarak Mandal's Polytechnic** as a **Lecturer** in Electrical Power System department, conducting lectures and practical on subjects Electrical and Electronic Measurement, Industrial AC Machines, Electrical Power Transmission and Distribution and Electrical Estimation and Contracting.
- ❖ Worked in **BHARATI VIDYAPEETH INSTITUTE OF TECHNOLOGY** as a **Visiting Lecturer in Electrical Department** from Feb. 2022 to May 2022 where lectures and practical conducted on the subjects **Fundamentals of Electrical Engineering and Electrical Estimation and Contracting.**

- ❖ Worked in **BHARATI VIDYAPEETH INSTITUTE OF TECHNOLOGY** as a **Lecturer in Electrical Department** from June 2010 to June 2017.

Job Profile & Responsibilities

- Conducted lectures on the subjects **Electrical Engineering, Basic Electronics, Applied Electronics, Electrical Technology, Linear Integrated Circuit, Electronic Devices and circuits, Electrical and Electronics Engineering.**
- Conduct Practical on above subjects

- ❖ Worked in **VIDYALANKAR INSTITUTE OF TECHNOLOGY** as a **Technical Assistant** from 19th February 2002 to 28th June 2010.

Job Profile & Responsibilities

- Maintenance of Laboratory instruments and kits
- As an Instructor
- Conduct Practical
- Maintain Laboratory records

- ❖ Worked in **S.N.D.T. ITW** as a **Laboratory Assistant** for 8 months from February 2001 to September 2001.

Job Profile & Responsibilities

- Maintenance of Laboratory instruments and kits
- Software Installation
- As an Instructor
- Conduct Practical
- Maintain Laboratory records

- ❖ Worked in **INTEGRATED TECHNOLOGIZ** as a **Hardware Engineer** for One Year from **Jan.2000 to Jan. 2001.**

Job Profile & Responsibilities

- Worked on ATMEL 89c51
- Servicing of Size & Sheet counter

- PCB making using “PROTEL 1.5”
- ❖ Worked in **M/s. L & T Ltd.** as an **Apprentice** for One Year from **Sept. 1995** to **Sept. 1996.**

Job Profile & Responsibilities

- Testing of I/O Modules of PLC
 - Assembly of different I/O Modules of PLC
 - Hand Soldering
 - Wave Soldering
 - Assisting Purchase Dept.
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ACTIVITIES

- Sealing Supervisor in the Examination Cell
 - Quality Control Supervisor in the Regional Assessment Center.
 - Paper Assessment in RAC and RRAC
 - Industrial Training in ‘Crompton Greaves Ltd.
 - Industrial Training in ‘Thermal Power Plant’, Dahanu of Reliance Energy.
 - Attended workshop on ‘Simulation Software’.
 - Attended One week FDP on 'Transforming Teaching Learning Process Through Modern Pedagogical Techniques'.
 - Attended one day workshop on 'IOT based Applications' in VPM's Polytechnic.
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Date:

Place:

(Mrs. YOGITA S. KADAM)