

NIRAJ KUMAR,  
477, NEELKANT ROAD HARDOUT, TEHSIL GAIRATGANJ  
DISTRICT RAISEN (M.P.).  
9981498616



### Objective:

To work in an organization where my knowledge and skill can be effectively utilized to the core and I would like to get employed in an organization where, I can create the better environments to teach the students, & Secure a Full time position utilizing my education and experience in Electronics Communication Engineering fostering my technical, analytical and leadership skills.

### EDUCATION

Course	Institution	Board/University	Year of Passing	Percentage
B.E (Electronics & Communication Engg.)	LNCT&S Bopal(M.P.)	R.G.P.V, Bhopal	2014	7.56 (CGPA)
M.Tech.(Electronics & Communication Engg.)	SATI, Vidisha (M.P)	R.G.P.V, Bhopal	2019	7.75 (CGPA)

### Scholastic achievements:

- Qualified GATE Exam in 2015.
- Qualified UGC-NET for Assistant Professor in 2019.
- Completed 2 NPTEL Swayam Certificate Courses on Control Engineering & IOT.

### COMPUTER SKILLS

<b>Operating Systems</b>	Windows 7,10,
<b>Hardware description Languages</b>	HDL,
<b>Application Software</b>	MATLAB, LabView
<b>Scripting</b>	MS-Word, MS-PPT, Excel

### Work Experience

3 year experience as Asst. Prof. at Sagar Institute of Research and Technology, Bhopal (M.P.)

10 month experience as Asst. Prof. (Contract) at SATI-Vidisha (Govt.-aided autonomous Institute of M.P.)

Subjects Taught- Process Control System Engineering, Digital Logic Design, Network Analysis, Data Communication & Analog & Digital Communication.

## **WORK PROFILE**

### **ACADEMICS-**

- Teaching (Theory and Lab)
- Assisted preparing New Scheme and Syllabus for BOS.

### **ADMINISTRATIVE-**

- Anti-Ragging Duties
- Invigilation Duties
- Tutor Guardian of Students

## **CONFERENCE WORKSHOP & TRAINING ATTENDED**

- Attended Three day's International Conference on Signal Processing held on Samrat Ashok Technological Institute Vidisha (ICSP-2016).
- I have completed one month training program on embedded system by Drmz Tech Bhopal.

## **PUBLICATIONS**

- Published a paper on "Detection of bearing faults in induction motor using Short Time Ramanujan Fourier Transform" in International Journal of Modern Electronics and Communication Engineering (IJMECE) ISSN: 2321-2152 Volume No.-6, Issue No.-6, November, 2018.

## **EXTRA CURRICULAR ACTIVITIES**

- Member , organizing committee in International Conference on IoT, Machine Learning, Artificial Intelligence and its Applications (ICRIMA 2022) under IETE, IEEE, WILEY at SIRT Bhopal.
- Co-Advisor organizing committee (Audio Visual) in Satyarth 2023 at SATI Vidisha
- Member of stage management & Audio Visual committee of 38<sup>th</sup> M.P. Young Scientist Congress and Science Festival march 17-19, 2023.

## **Strengths**

- Hard Working
- Kindness
- Honesty

## **Weakness**

- Workaholic

## **Hobbies**

- Playing chess
- Cricket

## **PERSONAL DETAILS**

**Name** : Niraj Kumar  
**Father's Name** : Badri Prasad Dhakar  
**Date of Birth** : 05 Dec. 1989  
**Marital Status** : Married  
**Nationality** : Indian  
**Languages Known** : English & Hindi  
**Contact Details** : 09981498616  
**Email ID** : nirajkumar@satiengg.in

## **DECLARATION**

I hereby declare that the information given above is true and correct.

Place: Raisen  
Date:

Signature:  
Name: Niraj kumar