

Satyendra Raghuvanshi

Email-satyaramsingh1986@gmail.com
Tel.No-+919074563230

B.G. Road Near Hathi Mandir
Guna- 473001(M.P.)

Career Objective

To build my career in a progressive organization that will provide me exciting opportunities to learn more and utilize my skills. Further, I would wish to explore my knowledge and contribute to overall growth of the organization.

Education

- **M.E. (Communication Control and Networking)**
M.I.T.S., Gwalior (M.P.) 7.99 (Honours) (2015)
- **B.E (Electronics & Communication)**
I.E.S., I.P.S. Academy Indore (M.P.) 70.92% (2010)
- **Senior Secondary**
Modern Children School Guna (M.P.) 72.00% (2004)
- **High School**
Maharishi Vidya Mandir Guna (M.P.) 56.60% (2002)

Skills

Area of Interest	Electronics Devices
Operating System	Windows XP/2007/08
Packages	MS office 2003, 2007, 2010
Simulation tools	Matlab, FDA tool
Instruments	CRO, Function Generator

Working Experience

- Currently working as a Assistant professor in ECE department in Ram-eesh Institute of Engineering and technology Greater Noida since February 2017 to till date.
- Three years' experience of Lectureship at I.E.S.M. tutorials private limited Indore (M.P.)
- EX. Faculty of GATE WAYS institute Indore (M.P.) and the concerned subject was Network analysis.

- Work as a Technical support Engineer at Nokia Siemens Networks Private Limited current client Bharti AirTel Limited Since 10 March 2016 to 10 August 2016.

Projects

- **New Phase Coded waveform for Side lobes Suppression and Doppler compensation for Pulse Radar.**

Project Guide-Dr.Vandana Vikas Thakare

Task- To Drive and simulate the phase codes with good correlation properties to achieve high range resolution at acceptable level of power consumption.

- **Dial Out Blocking Device**

Project Guide-Prof. Smita Patil

Task- A device which is used to allow communication with predefine user.

Industrial Training

- **BSNL Guna**
Vocational training duration of 30 days with ATX/ETX Guna.
- **Digitech Solution Indore**
Industrial training duration of 30 days on "VLSI Design"

Conferences & workshops

- Research paper presented in "National Conference on Recent Advances in Microwave Engineering" at M.I.T.S. Gwalior in 2015.
- Research paper presented in "National Conference on Advances in Mathematics application for engineering and Technology" in M.I.T.S. Gwalior in 2014.
- Participated in TEQP sponsored national level two days workshop on "Innovation in Teaching and Research Method" at M.I.T.S. Gwalior in 2015.
- Participated in Ministry of Science and Technology Govt. of India sponsored national level three days workshop on "Entrepreneurship Development" at M.I.T.S. Gwalior in 2015.
- Attend two days e-Yantra workshop (conducted by IIT Bombay) held at JIMS engineering management technical campus Greater Noida in 2019.

Publications

- [1] A New Biphasic Pulse Compression Codes based on Cosine Mapping. –"Recent Trends in Electronics and Communication (STM)" June 2015

- [2] A New Biphasic Pulse Compression Codes for Radar-“**International Journal for Scientific Research and Development**” volume 3, issue 3, June 2015
- [3] Estimation of Efficient Pulse Compression Codes using Multi objective Genetic Algorithm “**International journal of modern trends in engineering and research**” volume 2, issue 4, April 2015.
- [4] Design and Analysis of High Pass Filter with Modified Ground T-shape structure for L band telecommunication user for 1800-1900 MHz **International Journal of Engineering Research and technology** volume 7 issue 09, September-2018

Academic Achievements

- **GATE-2013** Qualified with **94.57** percentile.
- Head Student coordinator at **Training and Placement Cell M.I.T.S. Gwalior**

Personal details

Father's Name	Sh. Ram Singh Raghuvanshi
Mother's Name	Smt. Pushpa Raghuvanshi
Gender	Male
Marital Status	Single
Nationality	Indian
Date of Birth	01/08/1985
Linguistic	English and Hindi

References

Dr. Vandana Vikas Thakare
Associate Professor,
Department of Electronics Engineering,
M.I.T.S. Gwalior (M.P.)
Email: vandana@mitsgwalior.in

Mr. Vikram Singh Rajput
Training and Placement Officer,
M.I.T.S. Gwalior (M.P.)
Mob. +918516057887
Email: tnp@mitsgwalior.in

Undertaking

I, SATYENDRA RAGHUVANSHI, hereby declare that the above information is true to the best of my knowledge and any discrepancy, if found, is liable for my disqualification from the applied post.

PLACE: Gwalior (M.P.)

(SATYENDRA RAGHUVANSHI)