

Keshav Kumar Tiwari

M.Tech,

National Institute of Technical Teachers' Training & Research Bhopal.

Mobile +91-9479864340

[*keshavtiwari2009@gmail.com*](mailto:keshavtiwari2009@gmail.com)



Experience:

Total experience – 5 year

Currently Working as Assistant Professor in Department of Computer Science & Engineering Institute of Engineering & Technology, Bundelkhand University, Jhansi.

Academic Details :

M.Tech, Computer Science (CTA), from National Institute of Technical Teachers', Training and Research, (NITTTR) Bhopal, with CGPA **8.65/10** , 2013.

B.Tech, Computer Science and Engineering, from Uttar Pradesh Technical University Lucknow, with **71.66 %**, 2011.

Higher secondary (12th), S.V.M. School, U.P. Board- 2007 with **80.6 %**.

Senior secondary (10th), S.V.M. School, U.P. Board- 2005 with **72 %**.

Research Work:

1. Research paper on “Exigent Vulnerability in Mobile Ad-hoc Network and Solutions in Context of Energy Optimization with Clustering Technique” in **IJCSMC**, Vol. 2, Issue. 4, April 2013.
2. Research Article on “A Secure Reputation-Based Clustering Algorithm for Cluster based energy optimized Mobile ad-hoc network” in **IJARCSSE**, **2013** Volume 3, Issue 5, May 2013.
3. Review Article on” Testing Of Simulink/ Stateflow Model States Using Unified Dependency Graph” in **IJISSET** - Vol. 2 Issue 5, May 2015, **ISSN 2348 – 7968**.
4. Review Article on.”An Extensive Review on Audio Steganography” in International Journal Of Scientific Progress And Research (**IJSPR**) ISSN: 2349-4689 Volume-11, 04- 2015.
5. A Survey: Augmented Reality for Guidance Using Various Techniques- Surf, Viola and Sift”in International Journal of Science, Engineering and Technology Research (**IJSETR**), Volume 4, Issue 12, December 2015.with imp factor **3.59**.
6. A research article on ”Region Detection in Natural Images using Random Walker Segmentation & Improved SVM” in **International Journal of Scientific & Engineering Research**, Volume 7, Issue 12, December-2016 ISSN 2229-5518.

Subject Specialization :

Computer Networks, Computer Graphics, Object Oriented Technology ,Data Structures, Operating Systems.

Achievement :

- Awarded by **Silver medal (M.tech)** and Got Second position in Madhya Pradesh in my stream of technical University (2nd rank in State).
- **Mentor** in **Grand Finale of Smart India Hackathon 2019** Organised by **MHRD** , March 2019.
- **Core Teaching instructional training** From **NITTTR Bhopal** in 2013.

Additional Certificate :

- Participated on **Professional Development Program (PDT)** organised by **IIM Tiruchirappalli (TIRCHY)** ,Sep 2019.
- Online **“Certification Course On Python Programming”** By Electronics & ICT Academy by IIT Kanpur ,Apr 2019.
- Participated in one week Faculty Development Program on **“soft computing”** by **NITTTR Kolkata**.
- Attending international conference **SOCTA 2017** in Bundelkhand university.
- Participate in Debugging contest in Techno Management fest in 2009.
- Certification in **“LINUX SERVER”** Administration in 2012 at **NITTTR Bhopal**.
- Certified course of Java (Core AND Advance) from HCL.
- VCA certified From NIIT centre in 2010.
- Attending Seminar on **“Cloud Computing”** at **CRISP**.

Personal Details :

Date of Birth: 01-Dec-1991.
Gender : Male
Interests: Interest in current affairs, Travelling.
Language Proficiency: Hindi, English.
Strength: Hard work, Positive Attitude and Punctual.
Address **159/1** In front of Gov Polytechnic, Gwalior road, Jhansi.
