## **PARIKSHIT AGARWAL**

M.Tech. (IT),

E-mail:- agarwal16\_parikshit@yahoo.com

Ph. No.-09336437234



## **Professional Summary:**

**Qualification:** M. Tech.

**Work Experience:** More than 13 years

**Current Academic Designation:** Asst. Professor

Organization: Shambhunath Institute of Engineering & Technology,

(Affiliated to AKTU, Lucknow)

Approved by AICTE, New Delhi

**Specialisation**: Working on Database, Computer Fundamental, Data

Structure, Networking, Artificial Intelligence, Cloud

Computing & Related Area

# **Career Highlights:**

# Teaching Profile:

- Teaching as "Asst. Professor" in the department of the Computer Science and engineering, "Shambhunath Institute of Engineering & Technology" since 2008.
- Teaching area:-
  - Computer Network
  - Computer programming in c
  - Data Structure
  - Artificial Intelligence

### Job Profile:

- Taking decision related to all departments & student's related activities.
- Arranging workshops, corporate seminars, guest lecturers for the students.
- Supervising the students in preparing reports, dissertations.

• Providing Personal counseling to the students related to their overall development and suggesting ways for their continuous improvement in the subject areas.

Taught as a **Sr. Lecturer** in the department of the Computer Science and engineering, "**BBS College of Engineering & Technology**" from 2005.

# Responsibilities Undertaken:

- Taken Classes in B.Tech and MBA.
- Supervised the students in preparing reports, dissertations.
- Arranged guest lecturers & corporate seminars for the students.

## **Educational Qualification:**

- Pursuing Ph.D. (Cloud Computing) From AMITY University Lucknow(UP)
- M.Tech. (Information Technology) From IIIT-Allahabad in the year 2010.
- B.Tech. (Computer Science and Engineering) From UCER- Allahabad in the year 2005.

## **Conferences, Seminars, Workshops Attended:**

- Attended the National Workshop on "**Robotics** (**RoboCamp**)" held at IIIT-Hyderabad, during June 22-27, 2009.
- Attended the National Workshop by IBM on "Data Mining & Data Warehousing" held at Inst. of Engg. & Tech. Lucknow, during Oct 8-9, 2007.
- Attended the National Workshop on "Intel Multi Core Programming for Academia" held at Utter Pradesh Tech. University Lucknow, during Dec 4-6, 2007

## **Publications – Papers, Books, Articles, Reviews:**

## **Published / Accepted in International Journals**

- "A Survey on Security in Cloud Computing Environment & Proposed Architecture", International Conference on Artificial Intelligence & Soft Computing (AISC - 2012), December-2012, IIT-BHU, Varanasi
- "Gesture Recognition and Generation for Robots by Fuzzy Inference System", IEEE International Conference on Computational Intelligence and Communication Systems, page 401-405 Gwalior, India, 2011

# **Published in Proceedings of National Conferences**

- "Survey on clustering algorithm for Wireless Sensor Network", CSI- National Seminar on Information Technology for industry Institution Interaction at SIET, Allahabad, Jan-2011
- "Efficient Software Testing through Metrics", CSI- National Seminar on Software Testing at SIET, Allahabad, Jan-2012
- "Recognition of Emotion By Extracting Expression", CSI-National Seminar on Software Testing at SIET, Allahabad, Jan-2012

### **Personal Details:**

Name: Parikshit Agarwal

Date of Birth: 16-10-1982.

Father's name: Mr. Dhruv Kumar Agarwal.

Mother's name: Mrs. Kiran Agarwal.

Sex: Male.

Marital Status: Married.

Nationality: Indian.

Permanent Address: 485/422-A Malviya Nagar, Lalgali

Bharti Bhawan, Allahabad - 211003.

### **References:**

#### Dr. Vimal Mishra

Director, Institute of Engineering and Rural Technology (I.E.R.T.), Allahabad. Ph. 9415457592

## Prof. Deepak Arora

Head, Department of Computer Science & Engineering, Amity School of Engineering & Technology, AMITY University, Lucknow. Ph.09889505518

I hereby declare that the above information given is true and correct to the best of my knowledge.

**DATE** 

PLACE Allahabad Parikshit Agarwal