PERSONAL INFORMATION

ADITI TULCHHIA

D-193, Sharda Dream City, Bhilwara (Raj.)
+91-8764445840; +91-9664260658
aditi.tulchhia@gmail.com

Date of birth:12 Aug 1992|Nationality: Indian

POSITION: Looking for a position of an Assistant Professorin the department of Computer Science and Applicationswhich will make me grow technically and professionally while being resourceful and flexible for the society.

EDUCATION

Pursuing	**PhD Computer Science and Applications** Rajasthan Technical University, Kota Research Centre: IIIM, Mansarovar, Jaipur Supervisor: Dr. Monika Rathore(Associate Professor, IIIM)
2016	**Master of Computer Applications (MCA)** IIIM, Mansarovar, Jaipur (Raj.)
2013	**Bachelor of Computer Application (BCA)** Mewar Girls College, Chittorgarh (Raj.)
2010	**Sr. Secondary (XII)** Hind Zinc School, Chittorgarh (Raj.)
2008	**Secondary (X)** Hind Zinc School, Chittorgarh (Raj.)

ACHIEVEMENTS

- National Eligibility Test (NET) Qualified- December 2018
- National Eligibility Test (NET) Qualified- June 2019
- National Eligibility Test (NET) Qualified- December 2019
- GATE 2018 Qualified

RESEARCH PUBLICATIONS

1. Rupinder Kaur, Amita Kashyap, Aditi Tulchhia,"**A Real Time Randomized Degradation Technique to detect the Underwater Object using CNN**" Journal of Emerging Technologies and Innovative Research (JETIR) ISSN: 2349-5162 Volume 7 Issue 2, February 2020.

2. Rupinder Kaur, Amita Kashyap, Aditi Tulchhia "**THE DEGRADATION TECHNIQUE OF RANDOMIZATION THROUGH CONVOLUTION NEURAL NETWORK FOR SUBMERGED OBJECTS**" International Journal of Advanced Science and Technology Vol. 29, No. 5s, (2020), pp. 1341-1347.

3. AditiTulchhia, Shefali Sharma, Dr.Blessy Thankchan, "**Internet of Things – Services They Are Providing and Their Applications**", National Conference on "Emerging Trends in Engineering, Science and Technology", 2019.

4. Aditi Tulchhia, Dr. Monika Rathore, "**A Literature Survey on Big Data Analytics in Context of Smart Cities**", International Journal of Modern Electronics and Communication Engineering (IJMECE) ISSN: 2321-2152 Volume No.-6, Issue No.-6, November, 2018.

5. AditiTulchhia, Dr. Monika Rathore, "**Big Data Analytics and Smart Cities: A Literature Survey**", International Conference on Management & IT (ICMIT-2018).

TEACHING / RESEARCH EXPERIENCE

23 Sep 2021- Present	Assistant Professor, Department of Computer Science Sangam University, Bhilwara (Raj.)
3 Oct 2019- 10 May 2021	Assistant Professor , Department of Computer Science Jaipur National University, Jaipur(Raj.)
15 Jul 2017- 25 Aug 2019	Lecturer , Department of Computer Science AKC College, Chittorgarh(Raj.)
11 Jul 2016- 22 Apr 2017	Lecturer , Department of Computer Science Mewar Girls College, Chittorgarh (Raj.)

PROFESSIONAL DEVELOPMENT

12 Apr- 13 Apr 2022	Participated in the Faculty Development Workshop on "Outcome Based Education & its Implementations".
7 Mar- 11 Mar 2022	Participated in 5 days Global E-FDP on "Unleashing Research Potential: Global Trends and Practices".
20 Dec- 24 Dec 2021	Participated in Faculty Development Program by Internal Quality Assurance Cell (IQAC), Sangam University, Bhilwara
02 Aug – 03 Aug 2020	Participated as Mentor of team "DIGIPHOENIX" in "Smart India Hackathon 2020".
03 Feb 2020 – 07 Feb 2020	Participated in the AICTE Recognized FDP (NITTTR) on Big Data Analytics
14 Oct 2020 – 18 Oct 2020	Participated in the AICTE Recognized FDP (NITTTR) on Data Science Using R

PERSONAL SKILLS

Communication skills	• Good communication skills which helps me to understand my students and customizing my teaching pattern, which helps students to get their best. • Can communicate in English and Hindi • Adaptable to multicultural environments. • Considerate and Patient.
Technical skills	• **Operating System: -** Windows 2000, XP, 7,8 • **Language:** C, C++, Java, VC++, .NET • **DBMS:** SQL, ORACLE • **Web Technology:** HTML, CSS, JS, JSP, Servlets • **Tools:** RapidMiner, Weka, Android Studio

DECLARATION

I hear by declare that the above mentioned information is correct up to my knowledge and I bear that responsibility for correctness for above details.

Date: 11 May 2022   [AditiTulchhia]

Place: Bhilwara