



## **Mrs. Smriti Jain**

Assistant Professor, School of Computer Application, SAGE Bhopal

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**Contact No:** +91-9479394749

### **Educational Qualification:**

M.Tech

**Total Experience:** 7.5 Years

Academic : 5 yrs      Research : 2.5 yrs

**Area of Interest:** Cloud Technology, Machine Learning

### **Brief Profile:**

Ms. Smriti Jain is associated as an Assistant Professor Department of Computer Application under SAGE School of Computer Application (SSOCA). She holds around 7+ years of Academic/Research Experience. She has completed her Master's in Information Technology, Bhopal. She has published 5 research papers and book chapters. She has certifications in various areas including Salesforce developer, Oracle Cloud Infrastructure, AWS Cloud Foundation. In addition to experience in academia, She has worked as Project Coordinator in various institutions.

### **Research publications in International Journal:**

- Smriti Jain, Vaibhav Jain, “Analytics on Risk Factors Correlated to Non-Communicable Diseases using Machine Learning” 2022 IEEE International Conference on Current Development in Engineering and Technology (CCET), DOI: 10.1109/CCET56606.2022.10080674
- “A Survey on Trust Based Secure Routing in MANET” International Journal of Research and Scientific Innovation (IJRSI) | Volume IV, Issue VIII, August 2017 | ISSN 2321–2705 2.
- “Trust Based Authenticated Anonymous Secure Routing For MANET” International Journal of Latest Engineering Research and Applications (IJLERA) ISSN: 2455-7137 Volume – 02, Issue – 05, May – 2017, PP – 01-06 .

### **International/National Conference & Workshops Attended:**

1. IEEE International Conference on Current Development in Engineering and Technology (CCET), 23-24 December 2022.
2. IEEE International Conference on Innovations in Information, Embedded and Communication Systems, 17-18 March 2017.

### **FDP Attended:**

Attended more than 15 workshops/ FDPs at reputed institutes. Some of them are mentioned here.

1. Five days FACULTY DEVELOPMENT PROGRAM on Recent Trends in Artificial Intelligence and Machine Learning for Smart Computing (9<sup>th</sup> October 2023 – 13<sup>th</sup> October 2023)
2. One-week FDP on Blockchain and Cryptocurrencies 22<sup>nd</sup> – 26<sup>th</sup> May 2023, Katara, Jammu & Kashmir.

## **Awards/Recognitions:**

- Awarded with Chancellor's Scholarship 2014, Received from Hon'ble Governor, M.P.
- Awarded with Merit Scholarship 2016 and 2017 at VIT University, Vellore.
- Received Best Faculty Award by Srijan Technical Society, Bhopal in November 2019.
- Expert talk given on the certificate course on Pedagogy and Andragogy, July 2023.

## **Other Achievements:**

- Oracle Cloud Foundation certification, Feb 2022.
- VMWare virtualization for certification, Dec 2022.
- Salesforce Admin certification , Feb 2023
- Infosys Offspring Certification "Python for Data Science", Jan 2023.
- Certificate for Professional Development of Skills for Innovation by Intel.
- Certified Microsoft Innovative Educator
- Certificate for Minecraft: Education Edition: Teacher Academy
- Certificate for App Development Fundamentals by Whitehat Jr.
- Certificate as jury member as Whitehat Jr Swasth Bharat Tech Champs.