CURRICULUM VITAE

DEEPTI SHRIMAL

Assistant Professor, Computer Science, MLSU

Udaipur, Rajasthan.

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Date of Birth: August 30, 1978

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Career Objective:

To succeed in an environment of growth and excellence and earn a job which provides me satisfaction and self development and help me to achieve organizational goal as well as want to be involved in work where I can utilize my skill to contribute for the growth of organization.

Assets:

Self Confidence, excellent communication skills, Keenness to work, ability to work calmly even under pressure and in harmony with others.

Qualification:

- 1. Qualified **NET** (**National Eligibility Test**) in 2018 for Lecturership.
- 2. Qualified **SET** (**State Eligibility Test**) in 2013 for Lecturership.
- **3. Master of Computer Applications** in 2002 from Jai Narayan Vyas University, Jodhpur with 72%.
- **4. B.Sc.** (**Computer Science**) in 1998 from Mohanlal Sukhadia University, Udaipur with 76%.
- **5. Senior Secondary** in 1995 from Rajasthan Board, Ajmer with 71%.
- **6. Secondary** in 1993 from Rajasthan Board Ajmer with 70%.

Teaching Experience:

- 1. Worked as a programmer (Teaching Lab), Vigyan Bhawan, MLSU, Udaipur from March, 2004 2017
- 2. Worked as Guest Faculty in College of Science, MLSU, Udaipur
- 3. Worked as Guest Faculty in Rajasthan Vidyapeeth University, Udaipur.
- **4.** Worked as Guest Faculty in VBRI College, Udaipur.
- **5.** Worked as Lecturer in B.N.P.G. College for the period 2002-2003.

Languages & framework Known: Python, Swift, PHP, Android Programming, J2EE,

Asp.Net, JAVA, C, COBOL, C++, PL/SQL

Platforms: Windows, Unix, Linux, MacOS

RDBMS: DB2, MYSQL, SQL Server, Oracle, Ms-Access, FoxPro

Papers Published:

- 1. "Model Based Co-Design of ASIP", Mukt Shabd Journal, Volume XI, issue VII, July 2022.
- 2. "Instruction Customization: A Challenge in ASIP realization", International Journal of Computer Applications (0975 8887) Vol. 98– No.15, July 2014
- **3.** "Approaches for Data Warehouse Design", Aishwarya Research Review, Journal of Aishwarya P.G. college Vol. 2, August 2012.

Workshops Attended:

- 1. IBM Tivoli Storage Manger Express from 16-18 May 2007 at University Computer Center, MLSU.
- 2. IBM DB2 Universal Database V8.1 family in 2004 at Vigyan Bhawan, Udaipur.
- 3. WSAD Environment in 2004 by IBM conducted at Vigyan Bhawan, Udaipur.
- **4.** Workshop on Network Configuration and Management from 13-17 Dec 2004 at University Computer Center, MLSU.

Certification Done:

- 1. Attended Refresher course on "E-resources and ICT in Quality Teaching and Research" conducted by UGC-HRDC Jai Narayan Vyas University, Jodhpur from 27/1/2022 to 10/2/2022.
- 2. Attended Faculty Induction Programme organized by UGC- HRDC Savitribai Phule University, Pune from 1/1/2021 to 30/1/2021
- Attended Ist International Conference on ICT-IATR-2021 organized by Department of Computer Science, MLSU, Udaipur on 16th July 2021.
- Attended AI Talk on "ARTIFICIAL INTELLIGENCE AND ITS UNIVERSAL IMPACT:
 A WAKE UP CALLS" organized by Department of Computer Science MLSU, Udaipur on 23rd March 2021.
- Attended Webinar on Role of IT in NEP 2020 organized by Department of Computer Science MLSU, Udaipur on November 11, 2020
- 6. Attended FDP on the topic "AI ON SOC" from 10 Jan to 14 Jan 2022 organized by AICTE Training And Learning (ATAL) Academy
- 7. Attended FDP on the topic "Security in Block chain and cyber physical systems design" from 17 Jan to 21 Jan 2022 organized by AICTE Training And Learning (ATAL) Academy
- 8. Attended FDP on "Artificial Intelligence" from 21 Feb to 25 Feb 2022 organized by Microsoft India & SAP
- 9. Attended two days webinar on "Architecting Future Talent in Emerging Technologies Using MATLAB and Simulink" from 20th August 2020 to 21st August 2020 by Math works.