#### RESUME

### NEERAJ SHARMA, PhD

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https://scholar.google.com/citations?hl=en&user=4A6oQZUAAAAJ

## **Academic Qualifications:**

- Ph.D. (Computer Engineering) on the topic "Design of Experience Base Model for Software Process Improvement" completed in 2011 under the Faculty of Engineering & Technology, Punjabi University, Patiala
- Post Graduate Diploma in Management from Indira Gandhi National Open University in 2002
- ¬ M.C.A. from Punjabi University, Patiala in 1995

### **Experience:**

- → Working as Professor in the Department of Computer Science, Punjabi University, Patiala since September 02, 2013
- → Worked as Associate Professor in the Department of Computer Science, Punjabi University, Patiala from September 02, 2010 to September 01, 2013
- → Worked as Reader in the Department of Computer Science, Punjabi University, Patiala from September 02, 2007 to September 01, 2010
- → Worked as Lecturer (Senior Scale) in the Department of Computer Science, Punjabi University, Patiala from September 02, 2002 to September 01, 2007
- → Worked as Lecturer (Regular) in the Department of Computer Science, Punjabi University, Patiala from March 18, 1997 to September 01, 2002
- → Worked as Lecturer (Regular) in the Department of Computer Applications, Panjab University, Chandigarh from Sept. 02, 1996 to March 17, 1997
- → Worked as Lecturer (Ad-hoc) in the Department of Computer Science, Punjabi University, Patiala from July 27, 1995 to Sept. 01, 1996

## **Fields of Specialization:**

AI/ Machine Learning, Data Science, Software Process Improvement, Knowledge Management, Semantic Web, Ontologies

#### **Research Guidance:**

Completed and awarded Ph.D. under supervision : 06 Supervising Ph.D. candidates : 04 Guided M.Phil./ M.Tech. students : 50

#### **Research Publications:**

 Published around 50 research papers in indexed International and National Journals of repute and presented around 20 papers in International and National conferences and seminars

- ¬ Published 03 books from LAP Lambert Academic Publishing, Germany
- ¬ Chaired sessions and delivered Invited talks in International conferences

# **Google Scholar Profile:**

https://scholar.google.com/citations?hl=en&user=4A6oQZUAAAAJ

## **Professional Responsibilities:**

- ¬ Serving as Dean, Faculty of Computing Sciences, Punjabi University, Patiala since December 15, 2022
- Acted as Head, Department of Computer Science, Punjabi University, Patiala from July 2015 to July 2018
- Member of the Board of Postgraduate and Undergraduate Studies in Computer Science, Punjabi University, Patiala
- ¬ Member of the Administrative Committee of the Department of Computer Science, Punjabi University, Patiala
- Among the panel of Selection Committee and paper-setters of various universities like Panjab University, Chandigarh, GNDU, Amritsar, HPU, Shimla, Jammu University, Jammu, PTU, Jalandhar

# **Membership of Professional Bodies:**

Personal Details:

- → Associate member of Computer Society of India
- Life member of Indian Unit of Pattern Recognition and Artificial Intelligence
- ¬ Life member of The Indian Science Congress Association
- ¬ Life member of The Punjab Academy of Sciences

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Born:	February 16, 1973
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