

Spoorti Admani

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Objective:

To bring my valuable skills and knowledge to the organization where I can play an integral role in the growth of the organization and where I too can grow, while facing challenges and implementing solutions long the way

Research Interests:

Machine learning, Artificial Intelligence, Deep Learning and Image Processing.

Work Experience:

- Currently working as **Assistant Professor** in Machine Learning (AI&ML) Department, BMSCE, Bengaluru since Aug 2025.
- Worked as **Assistant Professor** in Computer Science and Business Systems Department, BIET, Davangere from Sep 2024 to Aug 2025.

Educational Qualification:

- Master Of Technology in Computer Science and Engineering, UVCE College, Bengaluru University.
- Bachelor of Engineering in Computer Science and Engineering, PES Institute of Technology and Management, Visvesvaraya Technological University.

M.Tech Academic Project

“Adversarial Learning for Multiscale Crowd Counting Under Complex Scenes”

Engineering academic project

“Voice Recognition Based on Wireless Home Automation and Autointensity of Light and Fan”

Subjects Taught:

- Handled 5+ subjects in the discipline of CSE, AI&ML, and CSBS for UG Students

Roles and Responsibilities:

- DAB committee Member in the Department of AI&ML at BMSCE.
- DAC committee Member in the Department of AI&ML at BMSCE.
- DPC Member in the Department of AI&ML at BMSCE.
- EDC cell co-ordinator
- BIGc co-ordinator

Research and Publications:

Generation of High-Quality Density Map using USkipGAN” 2022 IEEE International Conference for Women in Innovation, Technology & Entrepreneurship (ICWITE), under the guidance of Dr. Lata B T and B. Ganga Dept of CSE, UVCE Bengaluru, India

Link: <https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=10334424>

Seminars/Workshop attended:

- Participated in FDP on **“Industry driven AI: From Foundations to Real world Deployment”** from 19th Feb to 24th Feb 2026.
- Attended one day workshop on 23rd Oct 2024 **“Data -Driven Research for Leveraging power BI for Enhanced Analysis”** organized by Department of IS &E, BIET, Davangere.