Faculty Profile

Name : VIJAYA S C

Designation : Assistant Professor

Department : Information Science and Engineering

Institution : Vemana Institute of Technology

Educational Qualification : M. Tech (CSE), (Ph.D)

Ph. D - Machine Learning, VTU, 2025 (Provisional Registration Done)

PG - Computer Science and Engineering, VTU, 2009

UG - Information Science and Engineering, VTU, 2007

Research Interests :

1. Artificial Intelligence
2. Machine Learning
3. Generative AI

Experience :

Academic - 15

Publications :

International Journals - 6

International Conferences - 4

Professional Memberships :

Life Member - ISTE

Memberships - ISTE

Achievements / Awards/ Recognition :

1. Department Coordinator for NBA Accreditation process in Criteria-4 and preparation of Self-Assessment Report (SAR) Tier-II, 2021

Workshops / FDPs Attended :

1. Online FDP on “Data Science and Generative AI” by Innomatics Research Labs.
2. A day Webinar on “Ada Lovelace: The First Computer Programmer and the Forgotten Origins of the Digital Age” by Vemana IEEE WIE.
3. Online FDP on “GEN AI and AGENTIC AI” by MIT Academy of Engg. with Ramaiah Institute of Technology, Dept. of Management Studies and ExcelR Edtech Pvt. Ltd.
4. Online FDP on “AI Agents” by The Commissionerate of Collegiate Education (CCE), Government of Andhra Pradesh in Collaboration with ExcelR Edtech Pvt. Ltd.
5. Online FDP on “The Foundations of Future Quantum Computing” by Sairam College of Engineering.
6. Webinar on “Scientific Writing and Publishing by Springer Nature exclusively for VTU Consortium” by VTU Library in Collaboration with Springer Nature.
7. Technical Talk on “EBSCO Training on EBSCO Medical and Health Database” at Vemana IT.
8. A day workshop on “Writing Research Article using Latex Tool” at Vemana IT.
9. FDP on “MATLAB” at Vemana IT.
10. Online FDP on Artificial Intelligence and Machine Learning by Vodafone Idea and Connecting Dreams.

Lead Roles / Responsibilities :

Coordinator - ERP and Feedback.

Member - NBA Criteria 4 Coordinator, Result Analysis Coordinator.

Contact : vijaya.sc@vemanait.edu.in