Faculty Profile

Name : Shyji Ealias
Designation : Assistant Professor
Department : Information Science and Engineering
Institution : Vemana Institute of Technology
Educational Qualification : M.Tech,(Ph.D)

Ph. D - [Machine Learning], [VTU,Belagavi], [2024(Pursuing)]
PG - [Software Engineering], [VTU,Belagavi], [2008]
UG - [Information Technology], [Anna University], [2005]

Research Interests :

1. Machine Learning
2. IoT
3. Data Mining
4. Software Engineering

Experience :

Academic - 12 years 7 months
Research - Nil
Industry - Nil

Publications :

International Journals - 6
National Journals - -
International Conferences - 6
National Conferences - 2

Professional Memberships :

Life Member - ISTE
Memberships -

Achievements / Awards/ Recognition :

1. ---
2. ---
3. ---
4. ---

Workshops / FDPs Attended :

1. Workshop on “Compiler Design” conducted by Vivekananda Institute of Technology on 19th and 20th February 2009’
2. Faculty Development Programme on “Machine Learning with Python” organized by the Department of Computer Applications in association with Institution's Innovation Council from 26/04/2021 to 30/04/2021
3. Workshop on on “Recent trends in software quality and reliability” held at RVCE on April 13,2010.
4. Faculty Development Program on "EMERGING TRENDS IN DATA ANALYTICS" held from 10th to 14th May 2021 organized by Department of Computer Science & Engineering, BMS Institute of Technology and Management, Bengaluru

5. Faculty Development Programme on “Artificial Intelligence and Neural Networks”, organized by Department of Computer Science Engineering & Information Technology, MSAJCE, Chennai from 23-06-2021 to 28-06-2021.

6. Faculty Development Programme on “Advanced AI Tools for Preparing Research Papers” organized by Department of computer Science and Engineering at SASI Institute of Technology and Engineering on November 8th and 9th,2024.

7. Participated & completed online AICTE Training And Learning (ATAL) Academy Faculty Development Program on Enhancing Cyber Threat Detection Through Incorporating Digital Technologies at Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology from 09/12/2024 to 14/12/2024.
8. Participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on AI-Driven Full Stacks Innovation: From Microservices To Intelligent Automation And Cloud Scalability At Sri Indu College Of Engineering & Technology from 20/01/2025 to 25/01/2025.
9. Participated & completed online AICTE Training And Learning (ATAL) Academy Faculty Development Program on” Smart Communication In IOT : Security & Future Applications And Possiblities” at St. Joseph College Of Engineering from 24/02/2025 to 01/03/2025.
10. Participated five days FDP on “Mastering the art of Research Paper Writing: From Draft to Submission” conducted by Research and Development Cell, R P Sarathy Institute of Technology (autonomous), Salem from 15/09/2025 to 20/09/2025.

Funding :

1. ---
2. ---

Lead Roles / Responsibilities :

Coordinator - ---

Member - ---

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