

FACULTY PROFILE

Recent Professional Colour Photo Passport Size



Basic Details:

- **Name:** V DHIVYA
- **Designation:** Assistant Professor
- **Phone Number:** 8489375609
- **Email ID:** dhivyav1@srmist.edu.in
- **Area of specialization:** Data Science
- **Affiliation:**

Educational Details:

- **Degree – M.Sc**
- **Area or Subject – Network**
- **University – Bharathidasan University**
- **Awarded Year – 2013**
- **Degree – M.Phil**
- **Area or Subject – IoT**
- **University – University of Madras**
- **Awarded Year – 2019**
- **Degree – (Ph.D)**
- **Area or Subject – Deep Learning**
- **University – Bharath Institute of Higher Education & Research**
- **Awarded Year –**

Experience:

Academic Experience: 6+

Research Experience: 3+

Industry Experience: Nil

Other Details:

Research Interests: Deep Learning

Selected Publications:

- Published Block Chain Technology book on October 2023.

Papers Presented:

- Presented on National Conference on Artificial Intelligence & Education: Shaping the Future of Society (AIESFS-2025), “Artificial Intelligence: A Human Centered Approach” organized by ICT Academy & Government Arts College (Autonomous), Nandhanam, Chennai-26/02/2025 to 27/02/2025.
- Published International Conference on Research for Sustainable Development, “Addressing Challenges in Automatic Evaluation of Online Exam Answer Script” organized by St. Joseph’s College (Arts & Science), Kovur, Chennai-128. & Humanities and Social Studies, ISSN:2319-829X, Vol.13, Issue 02, No.04, 27/03/24.
- Published International Conference on Innovation & Challenges in Engineering & Technology “Addressing Challenges in Automatic Evaluation of Online Exam Answer Scripts: A Literature Survey & Introduction of a Novel Solution” organized by Kings Engineering College, Irungattukottai, Sriperumbudur, Chennai, ISBN:978-81-972363-4-1 Page No:493, 10/05/24.
- Published International Conference on Innovation & Challenges in Engineering & Technology “Automatic Evaluation Answer Script Using NLP & Deep Learning” organized by Kings Engineering College, Irungattukottai, Sriperumbudur, Chennai, ISBN:978-81-972363-4-1 Page No:305, 10/05/24.
- Published on Humanities and Social Science Studies “Addressing Challenges in Automatic Evaluation of Online exam Answer Script: A Literature Survey and Introduction of a novel Solution, ISSN:2319-829X, Vol.13, Issue02, No.04, July-December, 2024.
- Presented & Participated on National Conference on Advances in Computing Technology “Automatic Evaluation of Answer Scripts Using Deep Learning & Natural Language Processing” organized by Dept. Of Computer Science, School of Basic Science, Faculty of Arts & Science, BIHER, ISBN:978-81-957909-0-6 & Page No:351, 02/03/23 to 03/03/23.
- Published International Conference on Human Machine Interaction in the Digital Era (ICHMIDE-2023) “Review on performance metrics of classification model in machine learning” Associated with AIMST University, Malaysia and Department of Computer Science & Applications, SRM Institute of Science & Technology, 24/02/2023.
- Submitted on International Virtual Conference On Advances In Data Sciences And Theory Of Computing (ICADSTOC - 2022) “A Study On Automated Evaluation System Using Deep Learning – 30/03/2022 -01/04/2022.
- Submitted on National Conference Research Advances in Information & Communication Technology in “IOT- Based Smart Home Care Techniques For Blind & Differently Abled Persons”, Government Arts College for Men, (NCRAICT-2019), GACNC-152, (UGC approved), March, 2019.
- Participated National Conference on “Networking of Libraries, Resources, Technologies & users in Knowledge Society” organized by National Engineering College, Kovilpatti-13/10/2011 to 15/10/2011.

- Presented on National Seminar “Cloud Computing” organized by Bharathidhasan University,Tiruchirappali-26/09/2012.

Workshops/Seminars/FDP’s attended:

- Participated in 5 Days FDP on “Research & Development”, Department of Accounting & Finance,St.Joseph’s College(Arts & Science),Kovur,Chennai-20/03/2025 to 25/03/2025.
- Participated in 5 Days Virtual FDP on “Emerging Trends & Technologies using various Network Techniques”, Department of Computer Science & Computer Applications, St.Joseph’s College(Arts & Science),Kovur,Chennai-17/02/2025 to 21/02/2025.
- Participated on National level E-Workshop on “Data Analysis Using Jamovi Software”, Spring Field Scholars HUB ,31/01/2025.
- Participated in National level Online Workshop on “Strategies to find out Genuine Journals & their Indexation in different platform”,Progrezz Academy -04/11/2024.
- Participated in Online FDP on “AI Tools for Teaching”, Star International Foundation for Research & Education. 22/06/24.
- Participated on Virtual FDP on “ Unlocking Potential-Emerging Technologies in Computing Techniques”, Dept.Of Computer Science & Engineering,Dr.M.G.R.Educational & Research Institute,maduravoyal,Chennai-95-06/05/24 to 10/05/24.
- Participated in Virtual FDP on “Impact of the Recent Approach on the Evolution of Machine Learning & Deep Learning” Dept.Of Computer Science,Faculty of Arts & Science,BIHER,Chennai-73. 29/02/24 to 05/03/24.
- Participated in Online FDP on “Teaching Strategies-A Pedagogy” Dept .Of Computer Science & Applications(BCA),SRM Institute of Science & Technology,Ramapuram Campus,Chennai. 16/02/24to 22/02/24.
- Participated in Virtual FDP on “Research-The Journey from Inception to Publishing ” IQAC in Association with PG & Research Dept.Of Computer Science,Dhanraj Baid Jain College,Thoraipakkam,Chennai-97. 05/02/24 to 09/02/24.
- Participated in Online International FDP on “Latest Trend & Techniques in Software Engineering:An Industry Perspective” Dept.Of Computer Science,CHRIST(Deemed to be University),Bangalore, 20/01/24 to 27/01/24.
- Participated 21 Days Master Class on Python Programming , Pantech e Learning Pvt Ltd- 25/10/23 to14/11/23
- Participated Online webinar on Series-I on Perfecting the Art of Writing Research Paper, SIR.C.V.Raman Research Colloquium in association, Dept. of Computer Science& Applications, SRM Faculty of Science& Humanities,Vadapalani - 22/09/23.
- Participated on One week National National Level Faculty Development Programme o Cloud Infrastructure(AWS), Dept.of CSE,JNTUK University college of Engineering, Narasaraopet, Andhra Pradesh -21/08/23 to25/08/23.
- Participated on Workshop Cloud Based Office Management for Corporate Employees, Department of Information Technology,Dr.M.G.R. Educational & Research Institute,Chennai-30/12/22.
- Participated on National Webinar Universal Human Values,Department of Computer Science,School of Basic Sciences,BIHER,Chennai-2/12/22.

- Participated on International Webinar Innovative & Gentle Introduction to AI Industrialization, Department of Computational Intelligence, Institute of AI & ML, School of Engineering, SIMATS, Chennai-29/11/22.
- Participated on Faculty Development Programme Recent Research Convergence in Artificial Intelligence & Internet of Things, Department of Computer Application, BON Secours College for Women, Thanjur-21/11/22 to 25/11/22.
- Participated on National Webinar Research Sponsorships Center For Web-Based Learning ,University Of Madras, Chennai-30/09/22.
- Participated on International Workshop Integrated Approaches of Stochastic Modelling & Data Science for Sustainable Development, Department of Statistics, S.V University-07/09/22 to 11/09/22.
- Participated on Faculty Development Programme Effectiveness of Educational Objectives in Teaching & Learning Process, Department of Data Analytics, Institute of Information Technology, Saveetha School of Engineering, Chennai-02/08/22.
- Participated on Webinar Nature Inspired Computing & Techniques ,Department of Data Analytics, Institute of Information Technology, School of Engineering, SIMATS, Chennai -27/05/22.
- Participated on Virtual FDP on Next Generation Computing: Key Trends, Challenges and Opportunities- SRM -18/04/2022 to 23/04/2022.
- Participated on One Week Online International FDP on Next Generation Computing: Key Trends, Challenges and Opportunities- SRM -18/04/2022 to 23/04/2022.
- Participated on Webinar on AI & ML in Research Perspective-Dr.MGR Educational and Research Institute-14/03/2022.
- Participated on International Faculty development programming on "Trends in Technology Intellect" Bon secours college for women-08/02/2022 to 12/02/2022.
- Participated on One day webinar program on "Big Data Analytics"-Rose mary college of Arts and Science for women-08/02/2022.
- Participated in Workshop on "e-Resources for Engineering, Technology and Research" Organised by National Engineering college, Kovilpatti-04/08/2012.

Achievements and Awards

- Received Nallasiriyar Award from Kanavu Meipada Association, Dr.Ratha Krishnan Nallasiriyar Award on September 2024.
- Received Samuga Arpanippalar Award from Sinthanai Siragugal Association, Teacher's day Special Award on September 2024.
- Received Nallasiriyar Mamani Award from Magizhchchi FM Teacher's day Special Award on September 2024.
- Received Kalam Kalvi chemmal Award from Dr.A.P.J.Abdul Kalam Agniseragugal Trust, Abdul Kalam Award on October 2023.
- Received Young Researcher Award from SK Research Group of Companies, Dr.Sarvapalli Radhakrishnan Award on September 2023.
- Received Best Faculty Award from CST (Chennai Softech) Achiever's Award on November 2022.

- Received Ilakkiya Thilagam Award from Bharathiyar Educational Development Centre, Erode on August 2007.
- Received Marvellous of Literature Award from Bharathiyar Educational Development Centre, Erode on August 2007.