

Faculty Profile



Mrs. K.Vishnu Priya , M.E., (Ph.D)
Assistant Professor – AIML

HIGHLIGHTS:

- Number of Journal Publications: 02
- Patents Published:02
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PROFESSIONAL LINKS:

- Anna University Faculty ID: 282840
- AICTE Faculty ID:1_4494346239
- LinkedIn: <https://www.linkedin.com/in/priya-k-876158148/>

PROFESSIONAL BACKGROUND:

- Teaching Experience till date: 5 Years 7 Months

AREA OF SPECIALIZATION:

- Data Science
- Machine Learning
- Data Analytics

PATENTS PUBLISHED/GRANTED:

- K.Vishnu Priya, "SELF LEARNING AND SELF- HANDLING SOFTWARE SYSTEM FOR AUTONOMOUS DETECTION AND MITIGATION OF CYBER ATTACKS", Intellectual Property India, July 2024.
- K.Vishnu Priya, "A HYBRID REASONING FRAMEWORK FOR EXPLAINABLE AI WITH COMMON SENSE KNOWLEDGE", Intellectual Property India, August 2024.

COURSES CERTIFIED:

- “What is Data Science?”, Issued by Coursera , July 19th,2024.
- “Data Analysis with Python”, Issued by Coursera , July 22nd,2024.
- “Tools for Data Science”, Issued by Coursera , July 31st ,2024.

ACHIEVEMENTS AND AWARDS:

- **Gold Medalist** for academic excellence in Postgraduate Program (ME-CSE), Anna University ,2018 (Ranked 5th).

CONFERENCES/SEMINARS/WORKSHOPS ATTENDED:

- Workshop on “Universal Human Values” organized by ATAL,AICTE.
- Workshop on “ Speech Signal Processing and Classification using MATAB ” ,University College of Engineering, Konam ,2017.
- Workshop on “Internet of Things using Raspberry pi” conducted by VV college of Engineering, 2016.
- Workshop on “Data Science and Big Data Analytics” ,Jayaraj Annapackiam College of Engineering,2017
- “Hands on with Grid and Cloud Computing”,Dr.Sivanthi Aditanar College of ,2017.
- Participated in an International Conference “ Secured Data Transfer for Internet of Things in Smart Cities”,St. Xavier’s Catholic College of Engineering, Nagercoil.
- Participated in an International Conference “IoT Security Issues - A survey”, PET Engineering College, Valliyoor ,Tirunelveli.
- National Conference on “A New Approach for Human Identification Using Biometrics”, SCAD college of Engineering, Tirunelveli,2018
- National Conference on “ An Innovative and effective framework of websites for Visually Impaired” ,Rohini College of Engineering and Technology,2016.
- National Conference on “A Smart Website for Visually Impaired ” , Jayaraj Annapackiam College of Engineering,Nazareth,2016