

NANDHIYA M

ASSISTANT PROFESSOR



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VM Thottam RM Puthur Anamalai



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ABOUT ME

Collaborative and results-driven academic professional with 3 years of experience lecturing and performing research duties looking for a challenging new opportunity to educate collegiates.

EDUCATION

2008 - 2011	Bharathiar university	Bachelor of information technology
2011 - 2014	Chennai Anna University	Master of Computer Application
2015 - 2016	Bharatiyar university	Master of Philosophy

EXPERIENCE

2014 - 2015	Oxford Matric Higher Secondary School	Computer Science Teacher
2016 - 2017	Ugam Publishing House	Website Content Writer
2018 - 2019	Rathinam Arts & Science College Coimbatore	Assistant Professor Department of Computer Science
2024 - Present	NGM College Pollachi	Assistant Professor Department of Computer Science With Data Analytics

SKILLS

- Proficiency in Java, Python, C++
- PowerBI
- AI & ML
- Oracle

ACADEMIC ACHIEVEMENTS

Secured 2nd rank in the Anna University semester exams (2011–2012 and 2013)

PAPER PRESENTED

- Have presented a paper entitled “A Survey on Text Mining and its Techniques”, at the Third International Conference on the Advances in Information Technology and Networking (ICAN’16) held on February 11, 2016, organized by the school of Information Technology and Science, Dr.G.R.Damodaran College of Science, Coimbatore.

- Presented a paper titled “A Brief Study on Clustering Techniques”, on 22nd February 2016 organized by the Vidayasagar College of arts and Science, Udumalpet.
- Presented a paper titled “Study on Cluster-Based Hierarchical Approach in Wireless Sensor Networks”, at Vidayasagar College of Arts & Science, Udumalpet (February 20, 2025).
- Have presented a paper in the International Conference entitled “Survival Analysis on Machine Learning methods for Efficient Predictive Analysis in Cloud Environment”, organized by School of Computer Science, Excel College for Commerce and Science, Komarapalayam, held on the 14th & 15th October 2025.
- Presented a paper entitled “Innovation & Future-Readiness for India@2047, sponsored by ICSSR organized by the Department of Commerce (CA), NGM College, Pollachi on 9th January 2026.
- Presented a paper entitled “Survival Analysis on Machine Learning Techniques in Cloud”, in international Conference on “Recent trends in Computer Science, Applications, Technology, Data Science and Mathematics (ICRTCSATDSM-2026)” held on 27th February 2026 at Vidayasagar College of Arts & Science, Udumalpet.
- Presented a paper entitled “IOT Aware Auto Encoder Deep Capsule Network for Efficient Predictive Analytics in Cloud”, an ISTE sponsored 12th International Conference on Latest Trends in Science, Engineering and Technology at Karpagam Institute of Technology, Coimbatore held on March 27 & 28 2026.

PAPER PUBLISHED

- Published a Scopus-Indexed research paper on “IOT-Aware Gamma Generalized Regressive Agent AI for Efficient Predictive Analytics in Cloud Computing” (Dec 09, 2025).
- Published a Scopus-Indexed research paper on “IOT Aware Auto Encoder Deep Capsule Network for Efficient Predictive Analytics in Cloud” (April 14, 2026).

ACADEMIC ACTIVITIES

- Incharge in IIC.
- Incharge in Spoken Tutorial
- Incharge in Ulzavu Bharatham.

COURSE COMPLETED

- Completed a NPTEL Online Certification in “Database Management System”.

FDP/SEMINAR/WORKSHOP

- Have participated in one day National Seminar on “Quantum Technologies” held on 20th April 2026 at Kumaraguru College of Technology, Coimbatore.
- Attended a seminar- Tamil Computing Conference on 13th October 2025 at KCT.
- Attended a two day workshop on “Introduction to Embedded Systems & Robotics” conducted on 5th & 6th November 2025 held at Sree Saraswathi Thayagaraja College, Pollachi.
- Attended a two day National-level workshop on “Research Approach on Data Extraction from Manuscripts using Deep Learning” conducted by the Department of CSE (AI & ML) on January 3rd & 4th 2025.
- Participated five days Faculty Development program on “Yoga for Department of Human Excellence”, NGM College, Pollachi from 04.11.2024 to 08.11.2024.
- Attended a Faculty Development Programme on “AI Tools for Effective Teaching, Learning & Assessment” organized by Department of Artificial Intelligence & Data Science, Velammal Institute of Technology from 6th October 2024 to 10th October 2024.

