



Dr.K.Gurumoorthy

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Dr.K.Gurumoorthy is an Assistant Professor in the Department of Computer Science at D.R.B.C.C.C. Hindu College (Self-Finance), Pattabiram, Chennai, with over 16 years of teaching experience at the undergraduate levels. He holds a Ph.D. from Periyar University, Salem, along with an M.Phil. from St. Peter's University, Chennai, and an MCA from Bishop Heber College, Tiruchirappalli. His teaching and research interests include Data Science, Machine Learning, Data Mining, Natural Language Processing, and Programming languages such as C, C++, Java, and Python.

Dr.K.Gurumoorthy is also the author of the book *Introduction to Data Science* (ISBN: 9788196927394) and *Python Programming* (ISBN:9788199114821), He has published Seven research papers in reputed national and international journals and research papers presented two national and Seven International conferences including IEEE conferences and holds a published patent titled Dynamic Firewall Management Using AI-Based Machine Learning, As an active academician and researcher, Dr.Gurumoorthy consistently engages in Faculty Development Programmes, Webinars, Seminars, and Workshops, ensuring that the remains updated with emerging trends and innovations in the field of Computer Science.

In addition to teaching, he actively contributes to academic administration through roles in various college level organizing committees of conference, seminars and workshops. He also serves as Coordinator for the Yoga Meditation Cell and Youth Red Cross, and is involved in community and social service initiatives.