

FACULTY VITAE



Name -Mr. A. KAMESHWARAN

Education –

- B.TECH(IT), Anna University, Tiruchirapalli, India, 2011
- M.TECH(IT), Sathyabama University, Chennai, India, 2014

Academic experience –

- Worked as a Lecturer in Syed Ammal Engineering College, Ramanathapuram from August 2011 to May 2012.
- Working as a Assistant Professor in Dr.M.G.R Educational and Research Institute University, Chennai from December 2018 till 2024

Service activities -

- Department Placement Coordinator
- Department Time table committee and exam cell member

Publications and presentations from the past five years –

- Kameshwaran, A., Suraj Kumar., Raushan Kumar. & Rajeev Kumar. (2023). Eatables Supply Chain among Vendors by Blockchain, International Conference on Advances in Science, Humanities and Technology (ICASHT-23) at Chennai, 9th & 10th January.
- Dahlia Sam., Kameshwaran, A., ArunKumar, S., Charumathi., M & Mithilesh, K.N. (2022). Online Covid-19 Risk Analysis System for Early Detection of Possible Infection. In: Haldorai, A., Ramu, A., Mohanram, S., Zgheib, R. (eds) 4th EAI International Conference on Big Data Innovation for Sustainable Cognitive Computing. EAI/Springer Innovations in Communication and Computing. Springer, p. 161–170. https://doi.org/10.1007/978-3-031-07654-1_12 [Scopus]
- Kameshwaran, A., Kanishka, S., Nithyashree, R. & Jai Ganesh, D. (2022). Parking System using IoT. International Journal of Creative Research Thoughts, 10(3), p. 538-543.
- Kameshwaran, A., Bala Chander, M., Mokesh, M. & Surjeeth Yadav, R. (2022). Face Emotion Based Training System for Childrens with Autism. International Journal of Creative Research Thoughts, 10(4), p. 918-926.
- Kameshwaran, A., Bala Chander, M., Mokesh M. & Surjeeth Yadav, R. (2022). Face Emotion Based Training System for Children with System for Children with Autism. 7th National Conference on Recent Trends in AI & Data Science (ICON'22) at Chennai, 28th April.

- Kameshwaran, A, Kanishka, S., Nithyashree. R. & Jai Ganesh, D. (2022). Parking System Using IoT. 7th National Conference on Recent Trends in AI & Data Science (ICON'22) at Chennai, 28th April.
- Dahlia Sam. & Kameshwaran, A., ArunKumar, S., Shamila Ebenezer, A. & Jennifer Daffodils Amesh. (2022). Improved Educational Resource Sharing Website with Django. International Conference on Recent Advances in Fog and Edge Computing at Coimbatore, 25th & 26th April.
- Kameshwaran, A., Kanishka S,Nithyashree R, Jai Ganesh D (2022). Parking System using IoT. International Virtual Conference on Advances in Data Sciences and Theory of Computing at Chennai, 30th March to 1st April
- Kameshwaran, A, Kanishka, S., Nithyashree. R. & Jai Ganesh, D. (2022). Parking System using IoT. 1st International Conference on IoT-AI & ML 22 at Chennai, 30th & 31st March.
- Hariharan, R., Dhilsath Fathima, M., Kameshwaran, A., Bersika, A., Sweety, M.C.,Vaidehi Rahangdale. & Bala Chandra Sekhar Reddy Bhavanam. (2022). Abstractive summarization is improved by learning via semantic similarity. International Conference on Data Science and Applications at Kolkata, 26th & 27 March.
- Kameshwaran, Dahlia Sam, R.S. Rashika, N. Kanya, P.L. Narayanan, R. Hariharan, Chapter 1 - Introduction—blockchain and smart grid, (2022) Editor(s): Sanjeevikumar Padmanaban, Rajesh Kumar Dhanaraj, Jens Bo Holm-Nielsen, Sathya Krishnamoorthi, Balamurugan Balusamy, Blockchain-Based Systems for the Modern Energy Grid, Academic Press, Pages 1-17, ISBN 9780323918503, <https://doi.org/10.1016/B978-0-323-91850-3.00001-9>. [Scopus]
- Dahlia Sam., Kameshwaran, A., ArunKumar, S., Charumathi, M. & Mithilesh, K.N. (2021). Online Covid-19 Risk Analysis System for Early Detection of Possible Infection. 4th EAI International Conference on Big Data Innovation for Sustainable Cognitive Computing at Coimbatore, Tamilnadu, 17th & 18th December.
- Kameshwaran, A., Priyadarshini, A., Pavithra, S. & R Saritha. (2021). An Efficient Web Based Student Feedback System For Student Welfare. Proceedings of the National Conference NCICT2021 at Dr. MGR Educational and Research Institute University, Chennai, 29th April.

Briefly list the most recent professional development activities -

- Participated in 7 days online International Faculty Development Program on —Latest Trend and Techniques in software Engineering :An Industry Perspective Organized by the department of computer science CHRIST(Deemed to be university),Bangalore during 20th-27th January 2024.
- Participated in the webinar on Google certified Educator certification conducted by upEducators on 1st February 2024
- Participated in the International Webinar on —Information Literacy and academic excellencell organized by the Central Library & Information Center on 8th April 2024.
- Participated in the 5 days National online Faculty Development Program on —Research Methodology :Ethics and Publicationsll Organized by the IQAC and PG & Research Department of Mathematics, Theivani Ammal College for Women,villupuram on 22nd January 2024-26th January 2024.
- Participated in 5 days Online Workshop on —SPSS in Research — organized by Star International Foundation for Research and Education from 26th to 30th December 2023.
- Participated in 5 days Faculty Development Program on —Deep Dive into Data Science : Statistics and Data Handling Through Excel and SPSSll from 9th -14th October 2023.
- Certification from —INFLIBNET –Gujaratll on —**Statistical and Data Analysis tool Jamovill**
- Got certification in python programming