

Profile

Name : T.Kavitha
Department : Computer Science and Applications
Designation : Assistant Professor
Qualification : M.C.A., M.Phil.,
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Experience : 14 Years 2 Months
AreaofSpecialization(s) : Big Data and Computer Networks
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Academic Qualifications

Degree	Branch	Institution/University Name	Year of Graduation
M.Phil.	Computer Science	Bharathidasan University	(2015-2017)
PG	M.C.A (Computer Applications)	Bharathidasan University	(2005-2008)
UG	B.Sc (Computer Science)	Bharathidasan University	(2002-2005)

Presentations in Conference

- Presented a paper titled as **“Key Aggregate Searchable Encryption For Group Data Sharing Via Cloud Storage”** at National Conference on Novel Approaches in Computer Science and Technologies organized by the Department of computer science and Applications on 18 August 2017 in **Gonzaga College of Arts and Science for Women**, Elathagiri, Krishnagiri.
- Presented a paper in the National Conference on **“Innovative Trends in Computational Technologies”** Organized by Academy of Computer Science, **Muthayammal College of Arts and Science**, Rasipuram.
- Presented a paper in International Seminar on **“Emerging Trends In Information Technology”** held on August 27, 2016 Organized by PG & Research Department of Computer Science, **Bharathidasan College of Arts And Science**, Pallalalayam, Erode.

Participation in Seminars

- Participated in the International Seminar On **“Current Trends in Computer Science and Technologies”** held on 11.09.2018 Organized by PG & Research Department of Computer Science and Computer Applications, Vivekandha College of Arts and Science for Women (Autonomous), Tiruchengode.
- Participated in the International Seminar On **“Recent Trends in Information Technology”** Organized by Department of Computer Science & Computer Applications On 09th August 2019.
- Online International Webinar on **“ Insights On Data Science “** Organized by PG & Research Department of Computer Science, Paavendhar College of arts and Science, Manivizhundhan , Attur, Salem held on 9th October 2020.
- Online Webinar in **“Problem Solving Using Python“** Organized by Puratchi Thalaivar Dr MGR Government Arts and Science College , Uthiramerur on 17 th and 18th of June 2020.

Participation in Workshop

- Participated in the National workshop on **“Entering the Life Science Research Arena Through Big Data”** held on 23 rd and 24th, August 2016 Organized by Department of Computer Science and Applications & Biological Science, K.S.R college of arts and Science (Autonomous), Tiruchengode.
- Participated in the National Level workshop on **“Ethical Hacking & Cyber Security “** held at PG & Research Department of Computer Science in Paavendhar College of Arts & Science at 21st September 2023.
- Participated in the National Level workshop on **“Emerging Trends in Computer Security“** held at Department of Computer Applications in Paavendhar College of Arts & Science at 26th September 2023.

Participation in Faculty Development Programme

- Online Faculty Development Programme **“Youth and Nation Building“** Organized by Annai Women’s College, Karur on 11th May 2020.
- Online Faculty Development Programme for **“The Art of Writing Quality Research Papers and scientific Thesis Writing”** Organized by Department of Computer Science in Association with IQAC, Sindhi College, Chennai-77 on 22/05/2020.

- Faculty Development Program on “**Microsoft Power BI Data Analyst Associate**” Organized by ICT Academy on 09 May 2022 to 13 May 2022 at Muthayammal Engineering College.
- Faculty Development Program “ **Artificial Intelligence and Applications** “ Organized by Tamil Nadu Skill Development Corporation, Government of TamilNadu , Faculty Training Through the Naan Mudhalvan Program held at Periyar University , Salem from July 24th 2023 to July 26th 2023.
- Faculty Development Program on “**Design Thinking**” Organized by ICT Academy on 22 Feb 2024 to 23 Feb 2024 at Vinayaka Mission’s Kirupananda Variyar Engineering College.
- Faculty Development Program “**Foundation of Coding Using Python**” Organized by Tamil Nadu Skill Development Corporation, Government of TamilNadu, Faculty Training through the Naan Mudhalvan Program held at Periyar University, Salem from July 1st 2024 to July 5th 2024.