RESUME

KAVITHA S.
M 120, Manickampalayam
Housing Unit
Erode – 638 011.
Tamilnadu.
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PROFESSIONAL OBJECTIVE

- Looking for a challenging and Responsible position to use my extensive knowledge and have the flexibility to adapt to any new environment.

ACADEMIC SUMMERY

- Ph. D – Pursuing (Computer Science)

  Periyar University, Salem

- B. Ed Computer Science (2016 – 2018) - First Class

  Excel College of Education, Sankari

- MCA (1997 – 2000)– First Class

  Cauvery College for women, Trichy.

- B.Sc Computer Science (1994 –1997) – First Class

Avinashilingam Institute for Home Science, Coimbatore.

JOB & EXPERIENCE

- Head & Assistant Professor in the Department of Compute Science
  Palanisamy College of Arts, Perundurai, Erode
  Service Period: From 03.12.2018 to 30.04.2025

- Assistant Professor in PG & Research Department of Compute Science
  Bharathidasan College of Arts and Science, Erode
Service Period: From 01.06.2016 to 23.11.2018.

- Assistant Professor in the Department of Compute Science
  Vivekanandha college for women.
Service Period: From 24.01.2013 to 31.03.2015.

- Assistant Professor in the Department of Applied Science
  Vivekananda College of Engineering for Women.
Ellayampalayam, Tiruchengodu.
 Service Period:From 17.08.2012 to 23.01.2013.

- Assistant Professor in the Department of Compute Science
  SNMV College of Arts and Science, Coimbatore.
('A' Grade Accredited by NAAC)
 Service Period:From 28.01.2009 to 30.04.2012.

- Test Engineer in Tryocen Software, Bangalore
Service Period:From 14.12.2005 to 23.01. 2009.

- Lecturer in the Department of Compute Science
  SNMV College of Arts and Science, Coimbatore.
Service Period:From 16.06.2003 to 19.08.2005.

- Lecturer in the Department of Compute Science

  K.S.G College of Arts and Science, Coimbatore.

  Service Period:From 23.05.2001 to 30.05.2003

- ASP Programmer in Susma Multimedia, Coimbatore

  Service Period: From 15.05.2000 to 22.05. 2001

  Total years of Experience : 23 years 1 month
  Teaching Experience : 19 years 9 months
  Industry Experience : 4 years 2 months

AREA OF RESEARCH

- Big data Analytics

WORK SUMMERY

- Acted as an IQAC and ISO coordinator

- Acted as a Exam Section Superintendent to conducting Bharathiar University & Periyar University Examination

- Presented more papers in various National & International Level Conferences and seminars.

- Delivered Productive Work

- Acted as a Resource person of workshops on various topics in various colleges

- Active participation in various College committees

- Worked as a NSS Programme Officer for Girls wing

- Exceptional communication, collaboration & team building skills with proficiency at grasping new technical concepts quickly and utilize the same in a productive manner.

- Comfort in working with cross-cultural and Multinational teams, and interacting with people across hierarchical levels / globally for smooth project execution.

- Acted as a Student Counsellor

- Having Excellent Interpersonal Skills with a strong understanding of Operational Dynamics.

- Fast learner and easy to adapt in any kind of Environment.

- Able to complete the assigned work on time.

BOOK & JOURNAL PUBLISHED

BOOK

1. "Object Oriented Programming C++"

   ISBN – 13 979 – 8886290639 Publisher: Notion Press, Chennai
   Publication Date: 28 Feb 2022

JOURNAL

1. "BIGDATA COMPRESSION IN MOBILE AND PERVASIVE COMPUTING" Journal of Innovatiove Research and Solutions (JIRAS) ISSN: 2320 1932 / ONLINE ISSN: 2348 3636 Volume No. 4 Issue No. 1 Jan – Jun 2018. Page No. 110 – 115

PAPERS PRESENTED

NATIONAL

1. "Network Architecture of 5G Mobile" National Conference on Emerging needs & Challenges in Wireless Networks held at PGP College of Arts & Science, Namakkal. (22 Feb 2014)

2. "Software Testing & Quality Assurance" National Conference on

Information and Image Processing held at Sankara College of Science and Commerce, Coimbatore. (27 Feb 2015)

3. " A Design Approach for Wireless Communication Security in Bluetooth Network" National conference on Research issues in Intelligence, Networks, Data and Image analysis... held at Nandha Arts & Science College, Erode.   (18 Aug 2017)

4. "Participated One Day National Level Seminar on " INTERNET OF THINGS & BIGDATA ANALYTICS" held at Trinity College For Women, Namakkal. (07.08.2019)

5. Participated Two Days National Level Seminar on "Role of NAAC in Enhancing Quality in Higher Educational Institutions" Organized by IQAC, held at Sri Vidhya Mandir Arts & Science College (Autonomous), Katteri, Uthangarai. (07.09.2021 & 08.09.2021)

<div align="right">PAPERS PRESENTED</div>

INTERNATIONAL

1. "Software Testing Methods & Techniques" International Conference on Information and Image Processing held at Sankara College of Science and Commerce, Coimbatore. (26 Feb 2014)

2. " A Review Paper on BigData and Analytics" International Conference on Challenges and Solutions in Data Science held at Navarasam Arts and Science College for Women, Erode. (21.02.2023)/

<div align="right">ORIENTATION PROGRAMME</div>

1. Attended One day CAPACITY BUILDING PROGRAMME by Bharathiar University NSS Cell held at Bharathiar University, Coimbatore. (04 Aug 2004)

2. Attended One day ORIENTATION PROGRAMME for NSS Programme Officer held at Bharathiar University, Coimbatore. (05 July 2005)

3. Attended Eight days INDUCTION PROGRAMME for College Teachers conducted by UGC – Academic Staff College, Bharathiar University held at Bharathiar University, Coimbatore. (25.11.2009 to 02.12.2009)

4. Attended One day FACULTY DEVELOPMENT PROGRAMME Organized by

Department of Commerce and Management, held at Vivekanandha College of Arts and Sciences for Women, Tiruchengode. (23.08.2014)

5. Attended One day National Seminar on "TEACHING PEDAGOGY AND PSYCHOLOGY" organized by IQAC Bharathidasan College of Arts and Science held at Bharathidasan College of Arts and Science, Erode. (27.07.2019)

6. Attended One day FACULTY DEVELOPMENT PROGRAMME on "ICT LEARNING MANAGEMENT SYSTEM" organized by IQAC Palanisamy College of Arts held at Palanisamy College of Arts, Perundurai, Erode. (15.08.2019)

7. Attended One day FACULTY DEVELOPMENT PROGRAMME on "OUTCOME BASED EDUCATION" organized by Palanisamy College of Arts held at Palanisamy College of Arts, Perundurai, Erode. (29.06.2019)

8. Received Appriciation Certificate for 100% Result in 30th College Day Function held at Palanisamty College of Arts, Perundurai, Erode. (Nov – Dec 2019)

PERSONAL SUMMERY

Age & Date of Birth 48 Yrs, 31st December 1975

Sex   Female

Nationality   Indian

Religion   Hindu

Marital Status   Married

22.07.2025   Yours Faithfully
Erode

(Kavitha S)