

## Dr. K. ANURATHA

202, Chinnakadai Veethi, Tirumangalam – 625706.

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Date of Birth: 03-05-1968



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### PERSONAL PROFILE

Dignified computer science professor with 17+ years of experience teaching undergraduate and postgraduate students across many platforms. I am fond of continuous learning and the development of my teaching capabilities with digital teaching aids. One of my objectives is to put forth a strong contribution in education and research to the institution.

#### Key skills include:

Smart-work, patience, conflict resolution, team building, leadership and student advocacy.

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### PROFESSIONAL EXPERIENCE

- HoD (10-04-2021 – Present) and Assistant Professor (24-02-2020 – Present) of MCA in Sourashtra College, Vilacheri, Madurai. Handled B.Sc(CS), MCA course subjects. Also had an experience in syllabus preparation.
  - Assistant Professor (06-06-2011 – 06-12-2019) **8 years and 6 months**, Assistant Controller of Examinations since June 2016 – **7 Semester** in Mannar Thirumalai Naicker College, Pasumalai, Madurai. Handled BCA, M.Sc (CS & IT) and M.Sc (CS) course subjects. Also had an experience in syllabus preparation.
  - Head of the Department cum Lecturer (28-01-2010 – 05-06-2011) **1 year and 4 months** in S.P Arts and Science College, Odaipatti, Madurai. Handled B.Sc(IT) course subjects.
  - Lecturer (11-06-2007 – 19-01-2010) **2 years and 7 months** in P.K.N Arts and Science College, Tirumangalam. Handled B.Sc(IT) and PGDCA course subjects.
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### EDUCATIONAL QUALIFICATION

<b>August, 2020</b>	<b>Ph.D in Computer Science</b> Bharthiar University, Coimbatore.
<b>May, 2015</b>	<b>Master of Philosophy in Computer Science</b> Bharthiar University, Coimbatore.
<b>May, 2012</b>	<b>PG Diploma in Cyber Security</b> Annamalai University, Chidambaram.
<b>May, 2011</b>	<b>Master of Computer Application</b> Bharthiar University, Coimbatore.
<b>May, 2006</b>	<b>Master of Science in Computer Science</b> Annamalai University, Chidambaram.
<b>May, 2003</b>	<b>Master of Philosophy in Labour Management</b> Madurai Kamaraj University, Madurai.
<b>May, 2000</b>	<b>Master in Labour Management</b> Madurai Kamaraj University, Madurai.

<b>May, 2010</b>	<b>Bachelor of Commerce</b> Madurai Kamaraj University, Madurai.
<b>November, 1986</b>	<b>Diploma in Electronics and Communication</b> Government Polytechnic for Women, Madurai.
<b>March, 1983</b>	<b>SSLC</b> P.K.N Girls Higher Secondary School, Tirumangalam
<b>October, 2012</b>	<b>SET</b> Bharathiar University, Coimbatore.

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## **TECHNICAL SKILL**

Linux | C, C++, C# | HTML | CSS | JavaScript | PHP | Java | Python | R | Dot Net | Oracle | MySQL |  
Photoshop | CorelDraw | Tally

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## **Notable Accomplishment**

- Actively participate in conferences (15+), seminars (20+), workshops (15+), and FDPs (35+), with a strong record of presenting and publishing research papers (25+), including receiving the Best Paper Award in September 2018.
  - Delivered over 10 guest lectures and served as an External Examiner and Question Setter for various colleges.
  - Organized more than 10 seminars and 5 workshops.
  - Served as an External Subject Expert on the Board of Studies in CS & IT at Madurai Institute of Social Science College.
  - Experience as a Software Developer and Technical Designer at Rovani Software.
  - Completed two institution sponsored projects: "Responsive Open Learning Environment Using Cloud in Higher Education" and "New Paradigm of Outcome Based Education – An Avalanche."
  - Earned Elite certificates for four NPTEL courses: Cloud Computing, Soft Computing, Python, and IoT, as well as a certificate in LibreOffice from the Spoken Tutorial Project at IIT Bombay.
  - Motivated and guided MCA students in writing research papers, successfully mentoring the publication of 35 student research papers.
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*Bharathi*