

RESUME

Dr. U. MURUGAVEL

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Carrier Objective

To achieve a challenging career in Teaching, where I can contribute to the best of my knowledge with noble qualities that give way laurels to me and thereby to my organization.

Educational Qualifications

- **Ph.D. Computer Science**
Bharathiar University – Apr' 2023
- **SET (State Eligibility Test)- Computer Science**
Mother Teresa University – July' 2018
- **M.Phil. Computer Science**
I Class - Periyar University, July' 2007
- **M.Sc. Computer Science**
Sindhi College, Chennai -77
I Class - University of madras, Apr '2001
- **B.Sc Computer Science**
Vailankanni Malathy panicker college(Presently St.Joseph College).
Chennai 104. University of madras Apr' 1999

Work Experience

23 + Years of Teaching Expertise. Salary expected as per norms.

Asst.Professor - Computer Science Dept

Both **U.G & P.G** Classes are handled

P.G: M.Sc. Computer Science, M.Sc (IT), M.C.A, M.Com(G)/M.A(HRM)

U.G: B.Sc. Computer Science, B.C.A, B.Sc. (ISM), B.Com.B.B.A etc.,

- Online Admission form (UG/PG) created for the year 2020/2021 for my college and acted as overall Admission In-charge.
- Co-convener for Research Programs & FDP
- Department NAAC Coordinator.
- Reviewer for International Journals and Conference Proceedings
- Chief Examiner /External Examiner for Conducting Practical & Theory Exams.
- Question paper setter for various Universities & Autonomous Colleges.
- Reviewer / External Examiner for Conducting Practical & Theory Exams.
- Discipline and Anti Ragging Committee In-charge
- Program Co-coordinator Intercollegiate CyberFest Dept Function
- Website Co-coordinator for my College and School.
- Attended various academic related UGC Workshop and NAAC Programs
- Published many International Journal and Conference Proceedings
- Published Many computer Science Books and Attended FDPs

Organization	Designation	Duration	Experience
St. Thomas College of Arts & Science. Chennai -107.	Asst. Professor	21-07-2021 - Till Date.	3+ Years
Sindhi College, Chennai- 077	Asst. Professor	June 2004 – 31st July 2021.	17 +Years
Vailankanni Malathy Panicker College, Chennai -101	Asst. Professor	June 2001 - May 2004	3 years

Achievements

- Received **“World Book of Records” London** Award, Medals and Participation Certificate for participated in continuous 150 Hours International Conferences on Sep 2020.
- Received **“Young Researcher Award”** from Integrated Intelligent Research (IIR) Republic Day Achievers Award - 2018.
- Received **“Best Student”** of the Year Award and Silver Medals from **Lions Club** for **School First.** Chennai-17.
- Achieved **Best results (100%)** in Sindhi College for consecutive for 5 years.
- Received *More than “450 Online Certificate in academic Related Programs during COVID’19 Period.*
- *Participated in various “UGC Sponsored Workshop and NAAC” workshop and Educational related Programs*
- Won **State Level QUIZ** Competition Silver Certificate (II Prize)

Book Publications

- **Java and Data Structures** - Charulatha publication - 2021
- **Web Technology** – Charulatha publication - 2022
- **Machine Learning with Python**, CIIT – June 2024
- **Java programming**, CIIT Publications. July 2024
- **Artificial intelligence for Network and cloud security**, CIIT Sep 2024
- **Fundamental of Computers.** Self Publications Oct 2024
- **Python Programming**, CIIT Publications. OCT 2024
- **Internet of Things** – waiting for publication
- **Computer Applications in Business – Processing** for publication
- **Data Structure and Algorithms** – Processing for publication

Publications / Journal

My area of Research interest is Ethical Hacking, Cyber Security.

1. Published in Elsevier Science Direct(2019) **Detection of spam and threads identification in E-mail spam corpus using content based text analytics method”**- U. Murugavel¹ R. Santhi²

2. Published in Scopus Journal of Green Computing Volume-9, Issue-3, October 2019
“Content Based Text Analytics Mechanism for Detecting the Frequent Spam Words in Email Towards Green Communication - U. Murugavel¹ R. Santhi²
3. Integrated Intelligent Research (IIR) International Journal of Web Technology Volume: 05 Issue: 01, June 2016, Pages: 41-44 ISSN: 2278-2389 **“Technical Study of Spam Filtering Process - U. Murugavel¹ R. Santhi²**
4. International Journal of Advanced Research in Biology Ecology Science and Technology (IJARBEST) Vol. 2, January 2016 ISSN 2395-695X **“Spam Detection Tips and Technique for E-mail Users - U. Murugavel¹ R. Santhi²**
5. INTERNATIONAL JOURNAL OF ENGINEERING SCIENCES & RESEARCH TECHNOLOGY(IJESRT) ISSN: 2277-9655 – **“Detecting Spam E-Mails at the Network Level - U. Murugavel¹ R. Santhi²**
6. ICTACT JOURNAL ON SOFT COMPUTING **“K-NEAREST NEIGHBOR CLASSIFICATION OF E-MAIL MESSAGES FOR SPAM DETECTION U. Murugavel¹ and R. Santhi²**

Published many more Conference Journal and presented various papers in National and International Conferences.

Specialization of Subjects

- ✓ **OPERATING SYSTEMS**
- ✓ **PROGRAMMING IN JAVA**
- ✓ **VISUAL BASIC 6.0**
- ✓ **SOFTWARE ENGINEERING**
- ✓ **DATA STRUCTURES /DBMS**
- ✓ **PROGRAMMING IN C,C++**
- ✓ **COMPUTER NETWORKS**
- ✓ **PYTHON**

Technical Skills

<i>Operating System</i>	Windows 10, Unix, Linux
<i>Databases</i>	Oracle 9i / 10g, MS-ACCESS
<i>Programming Languages</i>	SQL, C, C++, Visual Basic6, Java2, Python
<i>Internet Technologies</i>	HTML, Dream Weaver, Java Script, JSP
<i>Office Tools</i>	Ms-Office2013, XP

Additional Skills

- ✓ **Ethical Hacker, Database Admin (DBA), Astrology**
- ✓ **H/W & Networking, Typewriting in English**
- ✓ **Assembling & Troubleshooting of Computers, Mobiles, Electricals**

Personal Details

Name: : **U.MURUGAVEL**
Father Name : **S.ULAGANATHAN. Rtd.Auditor. A.G's Office.**
Gender : **Male**
Date of Birth / Age : **29/07/1978 - 45 yrs**
Permanent Address : **#159,8TH Cross Street,
Lakshmi Nagar, Porur
Chennai – 600116**
Contact Numbers : **+91 – 9043046515 / 8667415520**
Languages Known : **English and Tamil**
Nationality/Religion : **Indian. Hindu**
Marital Status : **Married**
Community : **BC- Sozhia Vellalar**

Declaration

I hereby declare that the above given information are true to the best of my knowledge.

Date: 22-12-2024
Place: Chennai



(Dr. U. MURUGAVEL)