

# RESUME

## DR.R.YOGATHARANI



**E mail:**  
yoga.amritha@gmail.com

Languages : Tamil, English.

Hobbies : Reading Books

## About Me

Dedicated, enthusiastic individual with outstanding academic, communication, organizational skills. Ability to maintain good rapport with students.

## Educational Qualification:

### 1.PH.D :Computer Science

Institution-Madurai KamarajUniversity .  
University - Madurai Kamaraj University

### 2. M. Phil: Computer Science

Institution-Madurai KamarajUniversity .  
University - Madurai Kamaraj University  
Percentage - 62% (First class )

### 3.MSC: Master of Computer Science

Institution- Rama Prabha College of Arts andScience.  
University - Madurai Kamaraj University  
Percentage - 81% (First class with Distinction)

### 4. BSC: Bachelor of Chemistry

Institution –MVM Arts and Science College.  
University -Madurai Kamaraj University  
Percentage - 68.5%.(First class )

### 5.HSC

School - J.K Matriculation Higher Secondary School  
Board - Matric Board  
Percentage - 67 %.

### 5. SSLC

School -J.K Matriculation Higher Secondary School  
Board- State Board  
Percentage -68%.

## Experience:

- Worked as Assistant Professor,HeadDepartment of Computer Science cum Placement Officer inParvathy's Arts and Science College (11 Years 3 Months)(2006 -2017)

## Project Profile

### M. Phil Project

Image Processing

- Software used : **MatLab**

### Achievements:

- State Level Seminar on Recent Trends in Teaching and Learning held on 29<sup>th</sup> January 2011, Amman College of Education, Dindigul, India. Presented a paper entitled “Education in the Digital World”.
- State Level Seminar on Enrichment of Behavioral Strategies in Teacher Education held on 19<sup>th</sup> April 2011, Organized by Kalvithanthai A.K.R. Sourashtra Teachers College Sivagangai District, Tamilnadu, India. Presented a paper entitled “E- Learning Facilitates in Education”.
- Presented a Seminar entitled “High Dimensional Data Selection Techniques “on 20<sup>th</sup> July 2011, in State Level Seminar conducted by Computer Science and Information Technology Department, Sourashtra College for Women, Madurai.
- National Conference on Emerging & Innovative Trends in Computer Science (NCEITCS -2012) held on 15<sup>th</sup> September 2012, Sri Venkateshwara College of Arts & Science for Women, Peravurani, Thanjavur District, India. Presented a paper entitled “An Overview of Data Mining and Data Warehousing”.
- Presented a Seminar entitled “A Conceptual overview of Data Mining “on 12<sup>th</sup> February 2013, in State Level Seminar conducted by Computer Science and Information Technology Department, Sourashtra College for Women, Madurai.
- Presented a paper entitled “Predicting Database Using Classification Technique”. National Conference on Engineering, Humanities, Science and Technology (NCEHST - 2014) held on 18<sup>th</sup> October 2014, Parvathy’s Arts & Science College, Dindigul, India.
- Presented a Seminar entitled “Filter Algorithm “on 12<sup>th</sup> February 2015, in State Level Seminar conducted by Computer Science and Information Technology Department, Sourashtra College for Women, Madurai.
- Published a paper in International Journal of Scientific Engineering and Applied Science (IJSEAS) on June 2015 titled “A Study on Classifier Performance Using Machine Learning Algorithm” , Vol.no. 1, No. 3, ISSN: 2395-3470.

- Participated in a State Level Seminar on “Emerging Trends in Green IT” held on 20<sup>th</sup> January 2012, Arul Anandar College (Autonomous), Karumathur, Madurai.
  
- Presented a paper entitled “Predicting Database Using Classification Technique”. Presented a Seminar entitled “Filter Algorithm “on 12<sup>th</sup> February 2015, in State Level Seminar conducted by Computer Science and Information Technology Department, Sourashtra College for Women, Madurai.

### **Technical Skills:**

- Programming Languages: **C,C++,JAVA**
- Front End Tools: **Visual Basic 6.0, Dot Net**
- Packages : **MS-office**

### **Certificate Courses:**

**Nil**

### **Area Of Interest On Teaching:**

- **Data Mining**
- **Computer Networks**

**(DR.R.YOGATHARANI)**

