## **RESUME**

1. Name : R.SENTHAMILSELVI

2. Sex : Female

3. Designation : Assistant Professor

4. Date of Birth : 24.10.1988

5. Address for Communication:

Residence Office

NO: 1a,kuruinji illam, Department of CS & IT (SF),

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6. Educational Qualification : M.Sc., M.Phil.,

Examination Passed year

M.Sc., 2011

M.Phil., 2012

7. Experience : 3 years

Undergraduate : 3 years

Postgraduate : 3 years

8. Language Known : English, Tamil

9. Area of Specialization : Networks, Data Structures.

10. Subjects Taught :

Undergraduate :

1. Data Structures

2. Computer Networks3. Programming in Java

4. OOP with C++

5. Programming in C

6. WAP and WML

7. Digital Electronics

8. Operating System

9. Computer Graphics

10. Visual Basic

Postgraduate :

1. Management and Information System

2. Middleware Technology

3. Data Structure and algorithms

## 11. Seminars / Conferences / Workshops Attended:

- 1. National Conference on Advanced Computing, PG & Research Department of Computer Science, Jamal Mohamed College, Trichy 20, 7<sup>th</sup> March 2013.
- A Two Day Faculty Development Programme on Soft Skills organized by the Internal Quality Assurance Cell, Jamal Mohamed College, Trichy-20, 4 th and 5<sup>th</sup> January 2013.
- 3. National Conference on Advanced Computing, PG & Research Department of Computer Science, Jamal Mohamed College, Trichy 20, 5 th March 2014.
- 4. State Level Seminar On Computing and Communication Technologies, PG Department of Information Technology, Jamal Mohamed College, Trichy-20, 25 th February 2015.
- 5. National Conference on Advanced Computing, PG & Research Department of Computer Science, Jamal Mohamed College, Trichy 20, 5 th March 2015.
- 6. International Conference on Advanced Computing, PG & Research Department of Computer Science, Jamal Mohamed College, Trichy 20,3<sup>rd</sup> and 4<sup>th</sup> Dec 2015.
- 7. Workshop on E-Content Development For Teaching-Learning, IQAC, Jamal Mohamed College, Trichy 20, 22 <sup>nd</sup> December 2015.

## 12. Papers Presented / Published:

1. R.Senthamilselvi, Dr. T.Abdul Razak," Parallel key value pattern matching model", International Journal for Scientific Research and Development Volume 2(1),2014, Issue 8, ISSN:2321-0613.