CURRICULUM VITAE

| Name | : Mrs. M. Amutha |
|-----------|--|
| Address | : W/o, Er.N.Gopalakrishnan, M.E, MBA., |
| | 17, Valluvar Colony extension, |
| | Opposite to JK Hospital, |
| | NGO 'A' Colony, |
| | Tirunelveli – 627007. |
| E.Mail Id | : <u>amuthagk98@gmail.com</u> |

CAREER OBJECTIVE:-

Service to the thrusts of education will be my mission, and I shall try to enrich the knowledge of the pupil towards a mountain.

ACADEMIC EXPERIENCE:-

| Name of College | Designation | Joining Date | Relieving Date | Experience |
|-----------------------|-------------|--------------|----------------|-------------|
| T.D.M.N.S. | Asst. Prof | 04.07.2005 | 23.04.2012 | 6 years & 9 |
| College, T.Kallikulam | | | | months |
| | | | | |
| Sri Sarada College | Asst.Prof | 16.06.2016 | - | 1 year |
| for Women, | | | | |
| Tirunelveli | | | | |

EDUCATIONAL QUALIFICATION:-

| Course | Marks in | | Board / University | Year of passing |
|--------|--------------------|-------------|---------------------------|-----------------|
| | percentage & Class | | | |
| SSLC | 75.2% | First Class | Little Flower G HSS | MAR. 1989 |
| | | | Nagercoil | |
| HSC | 69.4% | First Class | Little Flower G HSS | MAR. 1991 |
| | | | Nagercoil | |
| B.Sc | 68.3% | First Class | Arignar Anna | APR. 1994 |
| | | | College,Armboly | |
| | | | (M.S.University) | |
| MCA | 61.8% | First Class | Sri Sarada College | APR. 2000 |
| | | | (M.S.University) | |
| M.Phil | 65.2% | First Class | Alagappa University | AUG. 2007 |
| | | | Karaikudi | |
| M.Tech | 77.9% | First Class | PRIST University | MAY 2011 |
| | | | Thanjavur | |

AREA OF INTEREST:-

Data mining & Image processing

PROJECT PROFILE:-

1. M.C.A. MINI PROJECT

| Title Language Platform Synopsis | Cost estimation for building construction FOXPRO MS DOS To estimate the cost required for a building construction. |
|---|---|
| | 2. M.C.A. MAIN PROJECT |
| Title | : Conceptual design of Assembly Fixtures for Cryogenic Engine Integration |
| Language | : AUTO LISP |
| Platform | : MS DOS |
| Synopsis | : Configure the fixture for assembly and integration of the Cryogenic Engine, based on the component drawing of the engine and the proposed integration procedure with the aid of a CAD tool. |
| | 3. M.PH L PROJECT |
| Title | : Image Segmentation and enhancement process |
| Language | : Java 2 |
| Platform | : MS DOS, & Windows 2000 |
| Synopsis | : Implement and Analysis Various image segmentation and |
| | Enhancement Techniques. |
| | 4. M.TECH PROJECT |
| Title | : Switching Bilateral filter with 8 Texture / Noise detector for universal |
| - | noise removal |
| Language | : MAT LAB 7.0 |
| Platform | : Windows XP |
| Synopsis | : De-noising the image using switching bilateral filter. |
| TECHNICA | L SKILL: |
| I anguage | · C C + + Java Visual Basic |

| Language : | C, C + +, Java, Visual Basic |
|---------------|------------------------------|
| Web Exposure: | HTML, XML |
| Plat forms : | MS DOS & Windows 2007 |

SEMINARS ATTENDED:-

- 1. "Computer awareness seminar cum exhibition for the +2 teachers & student of Rural Areas" held at T.D.M.N.S. College.
- 2. "Recent Trends for Research in Computer Science" held at Govindamal College for Women, Tiruchendur.
- 3. "Research issues in Image Processing & Neural Networks and Genetic Algorithm" held at Sri Sarada College for Women, Tirunelveli.
- 4. "Research Perspective of Computer Science" held at M.D.T. Hindu College, Tirunelveli.
- 5. "One day Seminar on Data Mining" held at M.S.University, Tirunelveli.

WORKSHOP ATTENDED:-

- 1. "Workshop 2008 on MATLAB, Digital Topology and LaTex for Curriculum Development" held at St.Xavier's College, Tirunelveli.
- 2. "Workshop on Soft skill Training Training the Trainers Programme" held at M.S.University, Tirunelveli.

EXTRA CURRICULAR ACTIVITY:-

Attended yoga camp conducted by Vivekananda Kendra for 3 years.

PERSONAL DETAILS

| Name | : | Mrs M. Amutha |
|----------------|---|--|
| Father's Name | : | Er. M. Murugesan |
| Age & DOB | : | 44, 11.04.1974 |
| Gender | : | Female |
| Designation | : | Assistant Professor |
| Experience | : | 7 years in TDMNS Collage, T.Kallikulam |
| Marital Status | : | Married |
| Nationality | : | Indian |
| Language Known | : | Tamil — Speak and write |
| | | English — Speak and write |
| Address | : | W/o. Er. N. Gopalakrishan 17, Valluvar Colony extension Opposite to JK Hospital, NGO 'A' colony, Tirunelveli — 627007 |
| Contact Number | : | 99766 85327 |

Declaration

I hereby declare that the above furnished data are true to the best of my knowledge.

Place: Tirunelveli Date: Signature