

RESUME



Dr. R. ANANDA DHANA LAKSHMI

PERSONAL DETAILS

Date of Birth : 25.03.1985
Qualification : MCA, M.Phil, Ph.D
Designation : Guest Lecturer
Department : Computer Science
Community : BC
Religion : Hindu
Nationality : Indian
Email ID : ananthidhanalakshmi@gmail.com

| ACADEMIC QUALIFICATIONS | | | | |
|--------------------------------|------------------------------|---|--|------------------------|
| Degree | Specialization | College | University | Year of Passing |
| B.Sc | Computer Science | Rose Mary College of Arts and Science, Tirunelveli | Manonmaniam Sundaranar University | 2005 |
| M.C.A | Computer Applications | | University | 2007 |
| M.Phil., | Computer Science | | VMRF University | 2008 |

| TEACHING EXPERIENCE | |
|----------------------------|-------------------|
| Date of Appointment | 24.07.2008 |
| Date of Retirement | 24.07.2045 |
| Teaching Experience | 14 years |

| COURSES/ CLASSES TAUGHT | NAME OF THE INSTITUTIONS | DURATION | |
|--------------------------------|--|-------------------|------------------|
| | | From | To |
| UG | Rani Anna Government College for Women, Tirunelveli | 24.07.2008 | Till Date |

| DETAILS OF RESEARCH WORK | | |
|---------------------------------|---|--|
| Research Stages | Title of the Thesis | University where the work was carried out |
| Ph.D | Random Assessment of Leveling Attributes Based on Synchronized Deviation on Crime Prediction | Manonmaniam Sundaranar University |

SEMINARS ATTENDED/ CONFERENCES PAPER PRESENTED

| S. No | Title | National / International | Name of the Organizing Institution | Date |
|-------|---|--------------------------|--|-------------------------|
| 1 | Recent Research Trends in Deep Learning through Google Colab (Python) | International | Government College for Women, Kumbakonam | 12.06.2020 |
| 2 | Writing articles in scholarly publications | National | Sadakathullah Appa College, Tirunelveli | 01.02. 2020 |
| 3 | Research areas of image processing | State | Manonmaniam Sundaranar University Constituent College of Arts and Science, Kadayannallur | 25.01. 2020 |
| 4 | Recent advances in machine learning algorithms and matlab programming | State | Aditanar College of Arts and Science, Tiruchendur | 12.01. 2019 |
| 5 | Machine Learning Basics using python | International | MIT, Chennai | 19.09.2018 |
| 6 | Enhancing professional skills and traits | National | Sadakathullah Appa College, Tirunelveli | 20.07.2018, 21.07. 2018 |

CONFERENCES PAPER PRESENTED

| S. No | Title | National / International | Name of the Organizing Institution | Date |
|-------|---|--------------------------|---------------------------------------|------------|
| 1 | Forecast the Crime Patterns | International | Keela Eral, Ettayapuram | 14.02.2020 |
| 2 | A Survey on Crime Prediction Techniques | National | SadakathullaAppa College, Tirunelveli | 21.02.2018 |

List of Publications

| S. No | Title of the Paper | Journal Name | Volume/ Page No. | Year of Publication |
|-------|--|---|-------------------------|---------------------|
| 1 | An Exploration of Crime Type and Prediction Using RALASD Feature Selection Algorithm with Deep Learning Techniqu | Turkish Journal of Computer and Mathematics Education | Vol 12 No 11,4516- 4531 | May 2021 |
| 2 | A Review on Crime Prediction Using Deep-Learning Techniques | Flusser Studies | Vol 30, 153-157 | May 2021 |

| | | | | |
|---|--|------------------------------------|------------------------|---------------|
| 3 | Comparative Ananalysis of crime type prediction | Information Technology in Industry | Vol 9,No.2, 963 to 967 | April 2021 |
| 4 | Spatialand Temporal Pattern Based Crime Type PredictionUsing Deep Learning | Wesleyan Journal of Research, | Vol 25 No 3,540 to 548 | December 2020 |
| 5 | Crime Type Prediction Using Deep Learning | Sambodhi Journal | Vol 45 No 3,604 to 606 | December 2020 |

Date : 04.07.2023

NAME: R.ANANDA DHANA LAKSHMI