

## PERSONAL DETAILS

|                                    |                            |   |
|------------------------------------|----------------------------|---|
| <b>Name :</b>                      | LEO BRIGHT TENNISSON       |  |
| <b>Designation :</b>               | ASSISTANT PROFESSOR [Sr.G] |   |
| <b>Educational Qualification :</b> | MCA, M. Tech [C.S.E]       |   |
| <b>Experience:</b>                 | 14 Years                   |   |
| <b>Area of Specialization :</b>    | CSE                        |   |
| <b>Date of Birth :</b>             | 07/08/1977                 |   |
| <b>Date of Joining :</b>           | 10/11/2005                 |   |
| <b>Email ID :</b>                  | tennisson@rediffmail.com   |   |
| <b>Contact Numbers :</b>           | 9442359680                 |   |

## Educational Details

| S. No | Degree | Branch/Specialization            | Institution / University            | Year |
|-------|--------|----------------------------------|-------------------------------------|------|
| 1     | B.Sc   | Computer Science                 | Bishop Heber College, Trichy 620017 | 1998 |
| 2     | M.C.A  | Computer Applications            | Bishop Heber College, Trichy 620017 | 2001 |
| 3     | M.Tech | Computer Science and Engineering | SRM University                      | 2005 |

## Other Qualifications

| Qualification  | Year of Passing | Validity           | Score/ Marks/ Grade |
|--|-----------------|--------------------|---------------------|
| TNSET[Tamil Nadu State Eligibility Test for Lectureship] | 2016            | Life Time Validity | 206                 |
| NET [National Eligibility Test for Assistant Professor]  | 2017            | Life Time Validity | 198                 |

## Experience

| S.No | Institution                        | Designation         | From       | To        |
|------|------------------------------------|---------------------|------------|-----------|
| 1    | SRM Valliammai Engineering college | Lecturer            | 10-11-2005 | 31-5-2011 |
| 2    | SRM Valliammai Engineering college | Assistant Professor | 1-6-2011   | Till date |

## Professional Society Memberships

- 1.Life Member of Indian Society for Technical Education [ISTE]
2. Life Member of Computer Society of India [CSI]
- 3.Annual Member of ISCA

### Publication Details

#### Journals:

1. N. Leo Bright Tennisson, "Expert System Design for Offline Handwritten Character Recognition Using Bayesian Neural Network", "Test Engineering and Management", Volume 83, March - April 2020, Page Number: 13887 – 13891, ISSN: 0193-4120
2. Mr. N. Leo Bright Tennisson, "Cylindrical Cluster Data Structure for Incremental, Interactive and frequent Utility Pattern Mining", "International Journal of Pure and Applied Mathematics", Vol 114, No. 11 2017, pp 95-104
3. N.Mamtha, S.K.Saravanan, N. Leo Bright Tennisson, "An unique secure authentication Mechanism for control of vehicle using Smartphone", International Journal of Innovative Research in Advanced Engineering (IJRAE) ISSN: 2349-2763 Issue 03, Volume 3 (March 2016)
4. Mr. N. Leo Bright Tennisson, Dr. A. Abdul Rasheed, "Finger Print Authentication For Secure Control Of Vehicle Using Smart Phone" "International Journal of Applied Engineering and Research", Vol 10, Number 75(Special Issues)2015, Page 69 -74
5. N. Mamtha, N. Leo Bright Tennisson, G. Rekha, "An efficient lightweight Cryptographic Algorithm for Secure Control of Vehicle using Smart Phone," International Research Journal of Engineering and Technology(IRJET)", Volume: 02 Issue: 01, Apr-2015, e-ISSN: 2395 -0056, p-ISSN: 2395-0072 [www.irjet.net](http://www.irjet.net),
6. N. Leo Bright Tennisson, "Personalised Application Development For Android Mobile Phones", International Journal of Research in Advent Technology", Volume 1, Issue 5, December 2013, Page 581-586, E-ISSN: 2321-9637, <http://www.ijrat.org>

#### International Conferences:

1. N. Leo Bright Tennisson, "Expert System Design for Offline Handwritten Character Recognition Using Bayesian Neural Network", "International Conference on Computing, Communication and Control (ICCCC- 2020)", February 28-29, 2020
2. Mr. N. Leo Bright Tennisson, "Cylindrical Cluster Data Structure for Incremental, Interactive and frequent Utility Pattern Mining", Fifth International Conference On Contemporary Engineering And Technology 2017 –Iccet 2017, March 24 - 25, 2017
3. Mr. N. Leo Bright Tennisson, Dr. A. Abdul Rasheed, "Finger Print Authentication For Secure Control Of Vehicle Using Smart Phone", International Conference on Computing and Information Technology ICCIT'15, 13<sup>th</sup>&14<sup>th</sup> Aug 2015

#### National Conferences:

1. Mr. N. Leo Bright Tennisson, "Specular Highlights for Cartoons and Animation Using Bezier Triangles", National Conference on Computational Intelligence [NCCI], 14<sup>th</sup> March 2005, Proceedings page no. 76-81
2. Mr. N. Leo Bright Tennisson, "Defending e-learning from traffic analysis attacks using advanced onion routing", National Conference on Intelligent e-learning Systems [NCIES'08] 25 & 26 July 2008, Proceedings page no. 47-51

**No. of Expert Lecture delivered: 2**