**Name :**  K.LALITHA



**Designation:** Assistant Professor

**Department:** Information technology

**Qualification:** BSc, BEd, MSc, Mphil (CS),

**Experience :**  6 Years 9 Month

**Email (Official ID):** lali.bsc@gmail.com

Mobile : 9843733990

**Academic Qualifications**

|  |  |  |  |
| --- | --- | --- | --- |
| **Degree** | **Branch** | **Institution/UniversityName** | **Year of Graduation** |
| MPhil | Computer Science | Hindusthan College of Arts and Science, Coimbatore | 2021 |
| MSc | Computer Science | Bharathiyar University, Distance Education | 2013 |
| BEd | Computer Science | Dr NGP Educational Institution, Coimbatore | 2011 |
| BSc | Computer Science | Maharaja College of Arts and Science, Coimbatore | 2010 |
| HSc | Mathematics | PSGG Kanya Gurukulam Girls Higher Secondary School, Coimbatore | 2007 |
| SSLC | - | PSGG Kanya Gurukulam Girls Higher Secondary School, Coimbatore | 2005 |

**Additional Qualifications**

|  |  |  |  |
| --- | --- | --- | --- |
| **Diploma/Vocationl**  **/Certification** | **AreaofSpecialization** | **Institution / University /AgencyName** | **Year** |
| Diploma | Software Testing | Maharaja college of arts and science, Coimbatore | 2010 |

**Technical Qualifications**

Languages known: C,C++,VB,PYTHON.

Application Software: MS OFFICE

**ResearchPublications(Indexed)**

1.“Survey On User Interaction Analysis to Career-Oriented Social Networking Sites”, IJCSET – Volume 5, Issue 7, July2019, pp 1-10, ISSN: 2455-9091, (<http://ijcset.co.in/index.php/ijcset/article/view/123/101>)

2.“Recommend Suitable Jobs in Career-Oriented Social Networking Sites Using Item-Based Collaborative Filtering Algorithm”,IJRSET,October2019,Volume6,Issue10,pp.1-17,ISSN:2394-739X (<http://ijrset.in/index.php/ijrset/article/view/409/352>

**Participation in Workshop**

1.Two day workshops on “Data Visualization and Machine Learning using Python”,

held on 21st& 22nd February 2019, organized by the Department of Computer Science, SNMV College of Arts and Science, Coimbatore in association with BLUE MOUNT Technologies.

**Participation in Faculty Development Programme**

1. Microsoft, SAP & Tamil Nadu Skill Development Corporation led Faculty Development Program on "Data Analytics using Power BI" under TechSaksham Program from 10th Jan. 2024 - 12th Jan. 202

**Subjects handled**

1.Visual basic.

2. Web designing and its application

3.Microprocessor and ALP

Signature of the staff