Name : K Lalitha

Designation: Assistant Professor**Department**: Computer Studies

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

Experience: **Teaching:** 5 Years 9 Month **Research:** 1 year

Area of Specialization(s): Python, C++, VB,

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



Academic Qualifications

| Degree | Branch | Institution / University Name | 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 / Vocational / Certification | Area of Specialization | Institution / University / Agency Name | Year |
|--------------------------------------|------------------------|--|------|
| Diploma | Software Testing | Dr NGP Educational Institution, Coimbatore | 2010 |

Industry/Technical Expertise/Consultant

| Position | Company | Year |
|----------|---------|------|
| | | |
| | | |

Research Guidance

| Programme | No. of Scholars | |
|-----------|-----------------|----------|
| Trogramme | Completed | Pursuing |
| Ph. D. | | |
| M. Phil. | | |

Research Publications (Indexed)

- "Survey On User Interaction Analysis to Career-Oriented Social Networking Sites", IJCSET Volume 5, Issue 7, July 2019, 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, October 2019, Volume 6, Issue 10, pp.1-17, ISSN: 2394-739X (http://ijrset.in/index.php/ijrset/article/view/409/352)

Presentations in Conference

Participation in Seminars

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

Conference / Seminar / Workshop Organized

Invited Speaker / Session Chair / Member Organizing Committee - Conference / Seminar

Member in BoS

Membership in Professional Bodies:

| Name of the Professional Body | Nature of membership | Duration |
|-------------------------------|----------------------|----------|
| | | |

Text Books Published:

| Name of the Book | Published by | Year |
|------------------|--------------|------|
| | | |