# PROFILE

## 1. Personal Details

| | |
|---|---|
| NAME | Supriya B N |
| DEPARTMENT | Computer Science & Engineering |
| DESIGNATION | Assistant Professor |
| PHONE | 9535330493 |
| EMAIL ID | supriyabn@jssateb.ac.in |
| Date of Joining (JSSATEB) | 15-05-2023 |

## 2. Experience

| Total Experience in Years | Teaching: 14 | Research: 0 |
|---|---|---|

## 3. Qualifications

| COURSES | SPECIALIZATION | Year of Award | INSTITUTION | UNIVERSITY |
|---|---|---|---|---|
| Mtech | CSE | 2012 | BIT, Bengaluru | VTU |
| BE | CSE | 2007 | EPCET, Bengaluru | VTU |
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## 4. Research & Publications

| | | |
|---|---|---|
| Papers Published in Web of Science indexed Journals | International: 01 | National: 00 |
| Papers Published in SCOPUS indexed Journals | International: 02 | National: 00 |
| Papers Published in other Journals | International: 01 | National: 00 |
| Papers Presented in Conferences / Symposium | International: 03 | National: 01 |

## 5. Consultancy

| Title of the work Amount in | Rs. | Date of receiving the Grant | Duration | Grant issuing authority/ Body / Organization |
|---|---|---|---|---|
| NIL | | | | |

## 6. Major Publications

| Sl.no | Title of paper | Authors | Journal name | Volume no Issue no Year | Wos/scopus/others | Impact factor | Publisher |
|---|---|---|---|---|---|---|---|
| 1 | Sentiment Prediction using Enhanced xgboost and Tailored Random Forest | Supriya B N , Dr. Channappa B Akki | International Journal of Computing and Digital Systems | Int. J. Com. Dig. Sys. 10, No.1 (Jan-2021) | Scopus | 1.14 | University of Bahrain |
| 2 | Transfer learning for prediction of sentiment in hotel reviews | Supriya B N , Dr. Channappa B Akki | Turkish journal of computer and mathematics education | Vol. 12 No. 13 (2021). | Others | 0.31 | Karadeniz Technical University |
| 3 | Cross Layer Fusing of Bidirectional Gated Recurrent Unit and Extreme Gradient Boosting with Global Vectors for Sarcasm Detection | Supriya B N , Dr. Channappa B Akki | Journal of optoelectronics laser | Volume 41 Issue 3, 2022 | Scopus | 0.154 | Tianjin University |
| 4 | Geotagging Technology Adoption among Social Network user using Bert | Supriya B N , Dr. Channappa B Akki | Journal of algebraic statistics | Vol. 13 No. 3 (2022) | WOS | 0.8 | NEW YORK BUSINESS GLOBAL LLC |
| | | | | | | | |

7.Membership of Professional Bodies:

| Sl. No | Name of the professional body | Membership type | Membership number |
|---|---|---|---|
| 1 | IAENG | 2013 | 128848 |
| 2 | ISTE | Life Time | LM 103137 |

8.Workshops /Conferences Attended

| Sl. No | Name of Co-Author/workshop | Title of Paper/workshop | Name of the Conference | Publisher/Organizer |
|---|---|---|---|---|
| 1. | Dr. Channappa B Akki | Twitter Sentiment Analysis Using Binary Classification Technique | ICTCC 2016 | Springer |
| 2. | Dr. Channappa B Akki, | A Survey on Big Data Architectures and Standard Bodies | ICICT 2015, Volume 1 | Springer |
| 3. | Dr. Channappa B Akki, Vish Kallimani, Surya Prakash | P-BERT: Polished Up Bidirectional Encoder Representations from Transformers for Predicting Malicious URL to Preserve Privacy | *2022 IEEE 9th Uttar Pradesh Section International Conference on Electrical, Electronics and Computer Engineering (UPCON)*. IEEE, 2022. | IEEE |

## 9.Details of NPTEL / COURSERA courses completed

| Sl. No. | Name of the subject | Organised by | Date of completion / Award | Grade / Marks |
|---|---|---|---|---|
| 1 | Teaching And Learning in General Programs: TALG | NPTEL | 11/04/2019 | Elite |
| 2 | Introduction To Internet Of Things | NPTEL | 20/12/2022 | Elite |
| 3 | | | | |

Irins Link : JSS Academy of Technical Education (irins.org)

Scopus Link : Supriya, B. N. - Author details - Scopus Preview

 Google Scholar Link : supriya b n - Google Scholar

Name  : Supriya B N

Assitant Professor

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