



## DAYANANDA K J

BE, M.Tech, K-SET, Ph.D(Pursuing)  
Department of Computer Applications  
Associate Professor & Head of BCA

### BORN

Feb 16th, 1991  
Father's Name: Jayaram K M

### CONTACT

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### LANGUAGES

Kannada, English



### INTERESTS

Studying books



### TRAVEL

### VISION

To enhance my skills by working in your organization with professional environment and contribute to it with the best of my ability in the field of computer science.

### PROFESSIONAL DETAILS

- Asst Professor - The National Institute of Engineering [NIE], Mysore
- Asst Professor - Yuvaraj's College, Mysore
- Assoc Professor & Head of BCA - GSSS SSFGC, Mysore

### RESERCH PUBLICATION / NATIONAL / INTERNATIONAL

- Journal of Innovation in Computer science and Engineering 'A Comprehensive Study on
- Text Detection in Images and Video's 2019.volume :9, ISSN-2278-0947:1,17-23.
- Presented a paper in ICRTST-23 Paper title Performance Analysis of color K-Means and
- Range Filtered Text Detection in Images or Videos.
- ICRTST2022 Color K-Means Gaussian Filter and Aperture Concepts for Text Localization
- in images
- ICRTST2020 Performance Analysis of color K - Means and Range Filter for Text Detection
- in Images or Video.
- Presented a paper in International Conference (IEEE) Global Humanitarian Technology
- Conference - South Asia Satellite at Kerala.
- Presented a Paper in National Conference (Frontiers of Computer Science) at DBIT, Bangalore.
- Participated in 3 DAY National level Seminar On "Research Avenues in Artificial
- Intelligence and Allied Areas".

- Participated in 5 DAY National level FDP On "Application of Data Science and Machine learning in Research Process".
- Participated in 3 DAY National Level Workshop on Data Analytics and Learning (NWDAL-2019).
- Research Methodologies (2 Days workshop in NIE, Mysore)
- Cisco Packet Tracer & Networking (2 Days workshop by CISCO in NIE, Mysore)
- Faculty Development Programme (2 Days by CSI and University of Mysore)
- Android Application Development organized by Finlands Labs
- Seminar on research publication, grants and IPR and National workshop on data analytics and learning.
- One week faculty development programme on deep architecture advances in machine learning for biometrics.
- Completed a FDP in NPTEL Course name: Research Methodology.
- Completed a NPTEL 2 MONTHS COURSE Course Name: Research Methodology.

## **EDUCATION & SKILLS**

- ATME College of Engineering (Affiliated to VTU) PhD CSE Pursuing
- Reva institute of technology, Bangalore M.Tech CSE
- Vidya Vikas Institute of Engineering and Technology, Mysore B.E ISE
- Government PU college, Krpet, Mandya P U PCMB
- Government High school, Krpet, Mandya S.S.L.C

## **ADMINISTRATIVE RESPONSIBILITIES**

- Coordinator – Club Activities
- Examination Committee – member
- Faculty Advisor