



<b>Faculty Name</b>	Mr. Raghava M S	
<b>Academic Designation</b>	Assistant Professor	
<b>Educational Qualification</b>	BE, M.Tech.(Phd)	
<b>Experience in Years</b>	10years (Teaching)	
<b>Area of Interest</b>	Machine Learning, Internet of Things, Web Technologies, Big Data.	
<b>Date of Birth</b>	26-03-1986	
<b>Email ID</b>	<a href="mailto:msraghava123@gmail.com">msraghava123@gmail.com</a> <a href="mailto:raghava-aiml@dsatm.edu.in">raghava-aiml@dsatm.edu.in</a>	

### Educational Details

- Registered for PhD in VTU, DSATM Research Centre.
- M.Tech - in Computer Science and Engineering from Ambedkar Institute of Technology, Bengaluru 2012.
- B.E- in Information Science & Engineering from Adhichunchanagiri Institute of Technology, Chikkamagaluru 2008.

### Personal Details

- Date of Birth: 26-03-1986.
- Hobbies: Teaching, Travelling, Playing Cricket.
- Languages Known: Kannada, English.

### Professional Experience

- Worked as Assistant Professor in Sambhram Institute of Technology, Bengaluru from 31<sup>st</sup> Jan 2012 to 9<sup>th</sup> October 2021.

### Publications

#### International Journals:

- Raghava M S, Ajith kumar, Aditya Kumar Chorasia, Tatan deepkumar- "Spatiotemporal Sub Pixel Mapping of Time-Series of Images. IJAER, Volume 15, 3 march 2018.
- Raghava M S, Anusha N, Soumya Bilagi -"Semantic Similarity Based Clustering and Modeling Using Latent Dirichlet Allocation (LDA).IJSR Volume 3,5 may 2018.
- Raghava M S, Sushmitha R, Tejaswini K S, Sindhura S Kotian, Tejasree K R - "IOT Based Industrial Pollution Monitoring". IRJET Volume 6, 5 may 2019.

### Conference Attended

#### International Conferences:

- "Automatic Disinfectant Tunnel using IOT " held on 29<sup>th</sup> march 2021 at Sambhram Institute of Technology.
- "Flight Delay Prediction System Using Big Data, Machine Learning and Aviation" held on 29<sup>th</sup> march 2021 at Sambhram Institute of Technology.

#### National Conferences:

- "Dynamic Congestion Free DSR Transmission Protocol for Wireless Sensor Network",

held on 11<sup>th</sup> and 12<sup>th</sup> may 2012 at Sambhram Institute of Technology.

### **Seminar Attended**

- Attended Seminar on "Innovative Engineering Solutions For Societal Development" at Sambhram Institute of Technology on 20<sup>th</sup> aug 2016.
- Attended Seminar on "Basics Of Java Programming" at Sambhram Institute of Technology on 22<sup>th</sup> aug 2017.

### **Workshop Attended**

- Attended 1 day workshop on "Living and Working with Data" at Sambhram Institute of Technology on 26<sup>th</sup> october 2013.
- Attended 3 days " Engineering Faculty workshop" by Mission10x from at Sambhram Institute of Technology on 1<sup>st</sup> to 3<sup>rd</sup> dec 2014.
- Attended 1 day workshop on "Application of Statistical Tools in Management Research using SPSS " at Sambhram Institute of Technology on 7<sup>th</sup> march 2014.
- Attended 3 days workshop on "Microcontroller and Embedded System – arm7tdmi/lpc2148" at Sambhram Institute of Technology from 3<sup>rd</sup> to 5<sup>th</sup> february 2020.
- Attended 2 days workshop on "Research Database Management and Software Tools" at Sambhram Institute of Technology from on 7<sup>th</sup> and 8<sup>th</sup> feb 2020.
- Attended 3 days workshop on "Mobile Application Development" at Global Acadamy of Technology from 15<sup>th</sup> to 17<sup>th</sup> March 2021.

### **Academic Activity**

- Test Coordinator
- Website Coordinator
- EDC Coordinator
- Feedback Coordinator

### **Faculty Development Activity/Workshops**

- Attended 5 days faculty enablement program held at Infosys,Mysore from 25<sup>th</sup> june to 29<sup>th</sup> june,2012 conducted by Infosys Limited.
- Attended 3 days faculty Development Program on "Outcome Based Education" at Sambhram Institute of Technology from 25-27 july 2018.
- Attended 10 days Celonis Acadamy Process Mining fundamentals and Experts Educator Training Program from 17<sup>th</sup> Jan to 28<sup>th</sup> Jan 2022 through zoom meet.
- Attended 3 days FIP on Pedagogical Approaches.
- Attended 5 days FDP on Advanced tools and Techniques for best Research

### **Contact Details**

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