



## Profile

<b>Name</b>	Ms. Ramya Shree A N			
<b>Contact Details</b>	<p>Asst. Professor, Department of Computer Science &amp; Engineering  RNS Institute of Technology, Channasandra, Dr. Vishnuvardhan Road  Bengaluru - 560 098, Karnataka, INDIA  Phone: 080-28611880, Mobile: 8971896318  E-mail: <a href="mailto:ramya.rammu@gmail.com">ramya.rammu@gmail.com</a>  <a href="mailto:ramyashree.a.n@rnsit.ac.in">ramyashree.a.n@rnsit.ac.in</a>  <b>LinkedIn:</b> <a href="https://www.linkedin.com/in/a-n-ramya-shree-19a59744/">https://www.linkedin.com/in/a-n-ramya-shree-19a59744/</a>  <b>Residential Address:</b>  #FF-2, 23, Lakshmi Residency, 1<sup>st</sup> main ,2<sup>nd</sup> cross, SAI Lotus Layout,Channasandra,RR  Nagar,Bengaluru -98, Karnataka, INDIA</p>			
<b>Education</b>	<b>Degree</b>	<b>Institution, University</b>	<b>Class Obtained</b>	<b>Year</b>
	B.E. Information Science and Engg.	KVGCE, Sullia VTU	FCD 70%	2001-2005
	M.Tech Computer Science and Engg.	SJBIT, Bangalore VTU	FCD 78%	2008-2010
	Ph.D Computer Science and Engg.	R&D Centre, Dept. of CSE RNSIT, VTU, Belgaum	Pursuing	Jan-2017
<b>Experience</b>	<b>Nature of Experience</b>		<b>No. of Years</b>	
	I. Teaching		15	
	II. Research		3	
<b>Experience Details</b>	<b>Designation</b>	<b>Institution/ Organization</b>	<b>Duration</b>	
	Lecturer in CSE Dept.	RLJ Institute of Technology Doddaballapur	Sep 2005 - May 2006	
	Lecturer in CSE Dept.	RNS Institute of Technology Bangalore - 98	Aug 2006 - Oct 2014	
	Assistant Professor in CSE Dept.	RNS Institute of Technology Bangalore - 98	Oct 2014 - till date	
<b>Areas of Research Interest</b>	Privacy Preserving Data Mining Machine Learning Data Mining Computer Networks			
<b>Certifications</b>	<ul style="list-style-type: none"> <li>▪ IBM Predictive Analytics Mastery Award.</li> <li>▪ IBM Predictive Analytics Explorer Award.</li> <li>▪ Coursera Certification - Machine Learning Foundations.</li> <li>▪ Coursera Certification - Machine Learning for All.</li> <li>▪ Coursera Certification - Text Mining and Analytics.</li> <li>▪ Coursera Certification - Python Data Structures</li> <li>▪ Coursera Certification - Python for everybody.</li> </ul>			
<b>Subjects Taught</b>	Object Oriented Programming using C++, Computer Graphics using OpenGL, Advanced Computer Architecture, Data Warehousing and Mining, Computer Organization, Core Java7, Advanced Java and J2EE ,Programming in C, Computer Communication Networks, Data Communications, Decision Support Systems, Management and Entrepreneurship, Kannada Manasu,Information and Network Security, Computer Networks-1, Computer Networks-2,Big Data Analytics,Python Application Programming,Natural Language Processing and Text Mining, Application Development using Python			

<b>Professional Experience</b>	<ul style="list-style-type: none"> <li>▪ Member of Technical Training Team @ RNSIT Placement and Liaison Department</li> <li>▪ Co-Ordinator and Counselor for I st Year Students Induction Program@RNSIT</li> <li>▪ Member of Rank Motivation Committee @ CSE  Department,RNSIT</li> <li>▪ Internal Test Coordinator 2016-17</li> <li>▪ Coordinator for AIKYA, Department Newsletter.</li> <li>▪ Question Paper Setting for VTU and Autonomous Institutions.</li> <li>▪ Internal and External Examiner - Practical Examinations - for VTU and Autonomous Institutions.</li> <li>▪ Valuator - VTU and Autonomous Institutions.</li> <li>▪ Mentor</li> <li>▪ Class Teacher</li> <li>▪ Lab In charge</li> </ul>
<b>National/ International Conferences Attended</b>	<ol style="list-style-type: none"> <li>1. International Conference on Data Engineering &amp; Communication Systems, (ICDECS-2011), organized by Departments of CSE and ISE, RNSIT, Dec 30-31, 2011 at Vivanta by Taj, Bangalore</li> <li>2. International Conference on Data Engineering &amp; Communication Systems, (ICDECS-2015), organized by Departments of CSE and ISE, 28<sup>th</sup> and 29<sup>th</sup> Dec 2015 at RNSIT.</li> <li>3. Presented and Published paper titled “Quasi Identifier Utility Enhancement- QAUE - A hybrid approach” at International Conference on Data Engineering &amp; Communication Systems, (ICDECS-2019), organized by Departments of CSE and ISE, 19<sup>th</sup> and 20<sup>th</sup> Dec 2019 at RNSIT.</li> <li>4. Presented and Published paper on “Privacy Preserving Mining Techniques” at IEEE International Conference on Science, Technology, Engineering and Management (ICSTEM-17 ) Data Engineering &amp; Communication Systems, (ICDECS-2019), organized by Department of CSE , 3<sup>rd</sup> and 4<sup>th</sup> March 2017 at KIT, Coimbatore.</li> </ol>
<b>Workshop /FDP Attended</b>	<ul style="list-style-type: none"> <li>▪ EMC Academic Alliance Program – 5 days on Storage Area Networks-June 11-15, 2012.</li> <li>▪ FDP on System Software &amp; Operating System Lab, RNS Institute of Technology, 30-31st July 2012.</li> <li>▪ Workshop on Linear Algebra, 17-21 Dec 2012, by Prof. R B Kulkarni at RNSIT.</li> <li>▪ FDP on Communications and Networking at RNSIT from July 18-21 by ECE Department, RNSIT.</li> <li>▪ FDP on Problem Solving in C and Data Structures, 24th -25th, July 2014, RNSIT.</li> <li>▪ 3-day In-house FDP on “Fundamental and Advanced Concepts of UNIX OS”, July 20-22, 2016</li> <li>▪ 3-day In-house FDP on “Database Application Development using Python/Java”, in association with ISE and MCA departments, July 20-22, 2017.</li> <li>▪ 5-day CSI sponsored workshop on ns-3 and its applications @ RNSIT</li> <li>▪ One week Workshop on " Research Methodology " 26th Feb. - 3rd March 2018 @ VTU Center for PG Studies, Bengaluru Region,Mudedehalli,Chickaballapur (Dist.)</li> <li>▪ 3-day In-house FDP on “Machine Learning”, in association with ISE department, July 19-21, 2018</li> <li>▪ 3-day In-house FDP on “Web Technology and Applications”, in association with ISE department, July 23-24, 2018.</li> <li>▪ Participated in AICTE sponsored two week FDP on “Data Science and Deep Learning “@ RVCE from July 15th to July 26th 2019.</li> <li>▪ One week FDP sponsored by IIT Guwahati on "Artificial Intelligence and Deep Learning" @ RNSIT from 21st January - 31st January 2020</li> <li>▪ Two weeks Training on “Predictive Analytics using SPSS” by IBM,Bangalore from June 15<sup>th</sup> 2020 to July 01<sup>st</sup> 2020.</li> </ul>
<b>Papers Presented / Published</b>	<ol style="list-style-type: none"> <li>1. Presented and Published paper titled “Quasi Identifier Utility Enhancement- QAUE - A hybrid approach” at International Conference on Data Engineering &amp; Communication Systems, (ICDECS-2019), organized by Departments of CSE and ISE, 19<sup>th</sup> and 20<sup>th</sup> Dec 2019 at RNSIT.</li> <li>2. Presented and Published paper on “Privacy Preserving Mining Techniques” at IEEE International Conference on Science, Technology, Engineering and Management (ICSTEM-17 ) Data Engineering &amp; Communication Systems, (ICDECS-2019), organized by Department of CSE , 3<sup>rd</sup> and 4<sup>th</sup> March 2017 at KIT, Coimbatore.</li> </ol>
<b>Guided Project Works</b>	A total of 30+ Projects for UG Students

Place: Bengaluru

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