


**TRICHY ENGINEERING COLLEGE**  
Sivagnanam Nagar, Trichy-Chennai NH, Konalai, Trichy - 621 105.

**FACULTY PROFILE**

Name (in BLOCK LETTERS)	<b>K. RAGAVI</b>
Present Designation & Dept:	<b>ASSISTANT PROFESSOR &amp; CSE</b>
Subject Area of Interest	<b>Multimedia And Animation, Object Oriented Programming Language, Operating System, Data Mining</b>
Passport photo	
Address (for communication)	<b>K.RAGAVI</b> 47 old street Nannimangalam lalgudi Taluk Trichy District Pincode:621601 Mobile No. : <b>8940070336</b> Email ID : <b>ragavikamaraj96@gmail.com</b>
Address (Office)	<b>K.RAGAVI</b> <b>AP/CSE,</b> <b>TRICHY ENGINEERING COLLEGE</b> Sivagnanam Nagar, Konalai, Trichy - 621 105. Mobile No.: <b>8940070336</b> Email ID : <b>ragavik@trichyengg.ac.in</b>
Date and Place of Birth	09-07-1996
Gender	Female
Marital Status	Single
Nationality	<b>Indian</b>
Membership in Professional Bodies	<b>-- NIL --</b>

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**01) Research & Educational Degree(s):**

<b>Educational Degrees/ Exams</b>	<b>Name of the Board/ Institution / University</b>	<b>Subject/ Specialisation</b>	<b>Year of Passing</b>	<b>% of Marks/ CGPA</b>	<b>Division/ Class/ Grade</b>
<b>M.E.</b>	<b>Bharath Deemed University</b>	<b>Computer science and Engineering</b>	<b>2019</b>	<b>86.1</b>	<b>First class with distinction</b>
<b>B.E.</b>	<b>Dhanalakshmi srinivasan Engineering college, Trichy. Anna university</b>	<b>Computer science and Engineering</b>	<b>2017</b>	<b>6.10</b>	<b>second</b>
<b>H.S.C</b>	<b>SriBala vidhya Mandhir HSS, Trichy</b>	<b>Biology, Maths, Physics and Chemistry</b>	<b>2013</b>	<b>75%</b>	<b>-</b>
<b>S.S.L.C</b>	<b>L.N.P girls HSS, Trichy</b>	<b>General Sciences</b>	<b>2011</b>	<b>65%</b>	<b>-</b>

**02) Teaching Experience/Post(s) held :**Teaching experience : U.G. Classes for B.E./B.Tech : 1 year 5 MonthTeaching experience in Trichy Engineering College : 1 year 5 Month

<b>College/ Institution</b>	<b>Designation</b>	<b>Duration</b>		<b>Experience</b>	
		<b>From</b>	<b>To</b>	<b>Year</b>	<b>Month</b>
<b>Trichy Engineering College, Trichy</b>	<b>AP/CSE</b>	<b>20.5.2024 to Till date</b>		<b>1 year 5 Month</b>	
<b>M.A.M polytechnic college, Trichy</b>	<b>Lecturer</b>	<b>1.9.2021 To 5.3.2024</b>		<b>3years 2 month</b>	

**05) Research Papers in Peer-Reviewed or UGC listed Journals****INTERNATIONAL JOURNALS/CONFERENCES**

1. A comparison with apriori algorithm and filtered association in association rule mining on market analysis.
2. Study and analysis of breast cancer using naive bayes and k-nearest neighbor
3. Process mining to predict type of customer behavior

**08) Patents / Awards/Certificates**

M.A.M polytechnic college has achieved 100% results in component based technology subject.
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**09) Workshop / FDP / Seminar / Conference Attended**

1. Attend national conference on <b>Next generation computing</b> at Raasi Engineering college Chennai
2. Present in national conference on recent <b>Enhancement in advanced computing technology</b> at BIHER chennai
3. Attend national conference on <b>Recent trends in science and technology</b> BIHER Chennai

