

Mrs. MALLIKA RATHINAVEL

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Career Objective	Seeking a position to utilize my skills and abilities in the teaching field that offers professional growth while being resourceful, innovative and flexible.
Educational Qualification	<p>M. Phil (Computer Science)</p> <ul style="list-style-type: none">➤ Secured 80 % in year of 2016- 2017➤ Vidyasagar College of Arts and Science, Udumalpet. <p>M. Sc (Master of Science in Computer Science)</p> <ul style="list-style-type: none">➤ Secured 89 % in year of 2014-2016➤ Government Arts College, Udumalpet. <p>B. Sc (Bachelor of Science in Information Technology)</p> <ul style="list-style-type: none">➤ Secured 85 % in year of 2011-2014➤ Sri. GVG Visalakshi College for Women, Udumalpet. <p>HSC (Higher Secondary Certificate)</p> <ul style="list-style-type: none">➤ Secured 85 % in year of 2009-2010➤ Bharathiyar Centenary Government Girls Hr. Sec School, Udumalpet. <p>SSLC(Secondary School Leaving Certificate)</p> <ul style="list-style-type: none">➤ Secured 89 % in year of 2007-2008➤ Bharathiyar Centenary Government Girls Hr. Sec School, Udumalpet.
Additional Educational Qualification	<p>DCA(Diploma in Computer Applications)</p> <ul style="list-style-type: none">➤ Secured 'A+' grade in year of 2010-2011➤ CSC Campus, Udumalpet, <p>Type Writing English (Higher)</p> <ul style="list-style-type: none">➤ Secured First Class with Distinction <p>IBM Software Foundation Course</p> <ul style="list-style-type: none">➤ Completed IBM Software Foundation Course, Cloud computing, Software Testing Course in RFT,RQM tools Undertaken by IBM

<p>Project Exposure</p>	<p>Ensuring Distributed Accountability for Data Sharing in a Cloud in J2EE Front End : Java Back End : SQL Server Description : The main objective is to provide solution to the problem of user’s fears of losing control of their own data particularly, financial and health data. The user want to access the information and download the data based on the Cloud Computing CIA Framework.</p> <p>Media On Demand Social Media Website Front End : ASP.NET Back End : SQL Server Description : The main objective is to provide a Online Media Sharing Portal. This Portal uses Different media files not only video but as audio, document, image, and rating mechanism to choose top of the day in media on the website and restricted functionality accept and reject media files.</p>
<p>M.Phil Thesis</p>	<p>Weighting Strategies for Recommender System using Cosine similarity Algorithm Tool: Java The main objective is to provide a recommender system using cosine similarity measures</p> <p>Paper Publication: “Impression of Clustering Algorithm” The main objective is to provide a paper on clustering algorithm</p>
<p>Teaching Experience</p>	<ul style="list-style-type: none"> ➤ Worked as Assistant Professor in Department of Computer Science in Sri G.V.G Visalakshi College for Women (Autonomous), Udumalpet from July 2019 to 2022. ➤ Worked as Assistant Professor in the Department of Computer Science in Subramanya College of Arts and Science, Palani from 2018-2019. ➤ Worked as Administrative Assistant and Teaching Faculty in Apollo Computer Education Ltd (UDUMALPET) , Sep 2014-2016 ➤ Worked as Project Team Leader in Pratik Technologies (UDUMALPET).

Leadership Quality	<ul style="list-style-type: none"> ➤ Acted as Class Representative in the year of 2011-2014 and actively volunteered for project representative at Sri GVG Visalakshi College for Women, Udumalpet. ➤ Worked as M. Sc Project Representative in the year 2015-2016 at Government Arts College, Udumalpet.
Awards & Achievements	<ul style="list-style-type: none"> ➤ University Rank Holder(3rd) In Bharathiyar University, Coimbatore. ➤ Proficiency Holder in 2nd year and 3rd year of B.Sc. (IT) ➤ Participated in Technical Symposium “Debugging” competition at Avinasilingam University at Coimbatore. ➤ Won 1st Prize in Debugging Competition in Gateway, Technical Competitions at the GVG College. ➤ Participated in Inter Collegiate Cultural fiesta “Fantabulous” Group dance at Nehru College of Arts and Science, Coimbatore. ➤ Attended Workshop on “Operating System Installation With Troubleshooting” at Sri GVG Visalakshi College, Udumalpet. ➤ Attended Workshop on “Student Workshop on Android App Development” at Amrita Vishwa Vidyapeetham University, Coimbatore.
Skill Sets	Technologies : JAVA , .NET (VB, ASP,C#), VB, C, C++ Tools : R Tool, Weka Tool, Rational Rose, RFT, RQM Packages : Tally 9, Microsoft Office, DBMS, Photoshop Web Technologies : HTML, DHTML,CSS,XML,PHP
Subject Taken	Subjects : C, C++, Digital Fundamental, Computer Networks, Operating System, RDBMS, PHP, Data Mining, JAVA, J2EE, Python.
Personal Profile	Date of Birth : 20-07-1993 Gender : Female Father’s Name : R. Rathinavel Mother’s Name : R. Chamundeeswari Husband’s Name : R. Siva Chidambaram Nationality : Indian Religion : Hindu Marital Status : Married Linguistic ability : English & Tamil (Read, Write & Speak)

Yours Faithfully,