Rathidevi M,

D/o. A.Mohan,

35, C.R.Sundaram Bro's Lay-out,

Trichy Road, Ramanathapuram,

Coimbatore- 641 045.

E-mail : rathi.mohan@yahoo.in

OBJECTIVE:

To achieve a challenging position that allows me to utilize my current skills to assist in advancing a business that offers a stable emloyment opportunity and to work for the progress of your Company. I am also eager to learn new skills and business and technological advancements.

ACADEMICS:

Examination	Year of Passing	College/University	Marks Obtained/CGPA
M.E Computer Science and Engineering.	2017	Dr.NGP Institute of Technology, Coimbatore. Anna University, Chennai.	8.68 University Rank Holder
B.E Computer Science and Engineering.	2015	Dr.NGP Institute of Technology, Coimbatore. Anna University, Chennai.	7.02%
HSC	2011	Vidyaa Vikas Girls Higher Secondary School, Tiruchengode.	67.5%
SSLC	2009	Nirmala Matriculation Higher Secondary School, Coimbatore.	73.6%

Area OF SKILLS:

1.	Operating Systems	Windows XP, 7, 8.
2.	Languages	C, C++.
3.	Database	My SQL
4.	Network	WAN, TCP/IP.

MINI PROJECT:

PROJECT TITLE: ONLINE TABLE RESERVATION SYSTEM IN HOTELS

TEAM SIZE: 5

FRONT END: HTML, JSP

BANK END: My SQL

DESCRIPTION: By implementing this project, they can easily reserve their table by online as per their wish and also by placing their time and date.

PROJECT - BE:

PROJECT TITLE: Advanced Women's Safety Monitoring and Alert System on Android Mobile Platform.

TEAM SIZE: 4

FRONT END: JAVA, PHP

BANK END: My SQL

DESCRIPTION: This project helps the women users to protect themselves from prohibited areas and also reduces the risk of becoming a victim.

PROJECT - ME:

PROJECT TITLE: Implementing Artificial Neural Network in Enhanced Microblog for Social Network, E-Commerce and News Channel.

TEAM SIZE: 1

FRONT END: ASP.NET 2010

BANK END: SQL Server 2008

DESCRIPTION: This project aims to develop a web application, using web services for interconnection of Social Network , E-commerce application and News Channels using Artificial Neural Network (ANN) and Text categorization the recommended products will be classified with efficient data retrieval and data transfer and enhanced micro blogging information has been implemented.

WORKSHOP/SEMINARS:

- Attended a IASc, INSA and NASI sponsored "Science Academies' Lecture Workshop on Big Data Analytics" on 22-02-2017 and 23-02-2017 at S.N.R. Sons College.
- Attended a National Seminar On "Microbivores: Artificial Mechanical Phagocytes Using Digest and Discharge Protocol" on 24-10-2016 and 25-10-2016 at P.A.College of Engineering and Technology.
- Attended and Coordinated a National Level Workshop on "Real-time Streaming Analytics using Spark" on 22-09-2016 and 23-09-2016 in association with Indian Society for Technical Education at Dr.N.G.P. Institute of Technology.
- Attended a Workshop on "Fundamentals of Data Analysis and Analytics" on 12-02-2016 and 13-02-2016 held at PSG Institute of Technology and Applied Research.
- Attended a National Seminar on "Challenges and Funding Opportunities for Women in Life Sciences and Economics" from 04-02-2016 to 05-02-2016 held at Central University of Tamil Nadu.
- Attended "AppsFluxes-2014, a National Android Apps Championship Workshop" during 30-01-2014 to 31-01-2014 held at Dr.N.G.P. Institute of Technology.
- Attended a National Level Seminar on "BIG DATA-A New World of Opportunities" during 22-08-2013 to 23-08-2013 held at Hindusthan College of Engineering and Technology.

INTERNATIONAL CONFERENCE PAPER PRESENTATION:

- Presented on paper on "Detecting Disappearing Mobile Clients Using Hierarchical Star Topology with R-Tree Algorithm in IEEE International Conference on Science, Technology Engineering and Management (ICSTEM'17) on 03.03.2017 and 04.03.2017 at KIT-Kalaignar Karunanidhi Institute of Technology.
- Presented a paper on "Cluster- Based approaches in Wireless Sensor Network to Maximize the Network Life time: A Survey" in International Conference on Inventive Research in Emerging Technology(ICIRET 2017) organized by Inventive Research Organization (IRO) during 30.01.2017 and 31.01.2017.

journal Publication:

- Published a Paper on "Social Media Recommendation from Ecommerce" during November 2016 in the Volume 2, Issue 6 of the International Research Journal in Advanced Engineering and Technology (IRJAET).
- Published a Paper on "Implementing Artificial Neural Network in Enhanced Micro Blog for Social Network, E-Commerce and News Channels" during May 2017 in the Volume 3, Issue 3 of the International Research Journal in Advanced Engineering and Technology (IRJAET).

In-Plant TRAINING:

- Undergone In-plant Training in the concepts of DOTNET from 16.12.2013 to 20.12.2013 at HCL Learning.

CERTIFICATION:

- Completed IBM CE-Cloud Computing Advanced during 01-09-2014 to 24-03-2015 under the Career Education Program in IBM Software training
- Participated in the IIT Madras Outreach Programme on 11-10-2014 at Dr.N.G.P. Institute of Technology.
- Participated in the Fourth Edition of Industry Connect 2014 on behalf of Dr.NGP Institute of Technology, Organized by Sri Eshwar College of Engineering on 11-07-2014 & 12-07-2014.
- Completed IBM CE-Enterprise Application Development (J2EE) using IBM Rational Application Developer during 30-7-2013 to 06-8-2013 under the Career Education Program in IBM Software training.
- Completed Software Foundation-Advanced during 22-Sep-2012 to 05-Jan-2013 under the Career Education Program in IBM Software training.

placement:

- Placed for the Position of "Talent Acquisition Executive in Human Resources" Department in Sans Pareil IT Services Private Limited.

ExtraCurricular ACTIVITY'S:

- Awarded the 26th rank in the Degree of Master of Engineering in Computer Science and Engineering for the batch 2015-2017.
- Received Best Outgoing Student for the Batch 2015-2017.
- Recipient of Class Topper award for the academic year 2015-2016.
- Recipient of Class Topper award for the academic year 2016-2017.
- Vice-President (2015-2017) of Women's Development Cell in Dr.N.G.P. Institute of Technology
- Vice-President (2013-2015) of Women's Development Cell in Dr.N.G.P. Institute of Technology.

- Active Member at Rotaract Club of Coimbatore Metro.
- Active Member at the World Community Service Centre since 2007.
- Student Member at Coimbatore Rifle Club.
- Member at the Vithaipom Charitable Trust.
- Secured "First Rank" consecutively for 4 semesters in the University examination with the Cumulative CGPA of 8.429.
- Have been the "Class Representative" consecutively for three semesters while pursuing BE at Dr.N.G.P. Institute of Technology.
- Have been the "Student Placement Coordinator" for the academic year 2013-2014.
- Attended "Destiny A Matter of Chance or Choice?" at PSGIMS&R Auditorium at PSG Institute of Medical Science and Research.
- Attended "Give Happiness A Chance" programme at Vivanta by Taj-Surya.
- Participated and Organized ICTACT Digital India Program Conducted by Dr.N.G.P Institute of Technology in VK Government Hr Sec School.
- Awarded the "Best Library User" for the academic year 2011-2015 from Dr.N.G.P. Institute of Technology.
- Attended Entrepreneurship Summit at Codissia headed by District Collector of Coimbatore.
- "Office Bearer for the Academic year 2013-2014" in Department of Computer Science and Engineering, Dr.N.G.P. Institute of Technology.
- "Office Bearer for the Academic year 2012-2013" in Department of Computer Science and Engineering, Dr.N.G.P. Institute of Technology.
- Participated in the Coimbatore Women's Marathon 2.0 on17.02.2024.
- Won 2nd prize in WarpMOV in the National Level Multimedia Competition held at PPG Institute of Technology on 07-09-2012.
- Won 1st prize in JPG Quest in the National Level Multimedia Competition held at PPG Institute of Technology on 07-09-2012.
- Participated in the Intra level Mini project exhibition MicroMinds 1.0. held on 28-09-2012 conducted by Department of Computer Science and Engineering at Dr.N.G.P. Institute of Technology.
- Participated in the TECHGNOZIZ'12, a National Level Technical Symposium organized by Department of Computer Science and Engineering at Dr.N.G.P. Institute of Technology on 02-03-2012.
- Participated in the Essay Writing Competition in Scientium-2012 a one day state level Students' Symposium organized by the Science Club of Kongu Engineering College on 28-02-2012.
- Won 2nd prize in Dodge ball in the Super Senior Category on Sep 2010 at Vidyaa Vikas Girls Higher Secondary School.
- Participated in the Teach Coimbatore Marathon Run held at Coimbatore on 14-12-2008.
- Passed PRATHAMIC Examination in August 2008 from Dakshina Bharat Hindi Prachar Sabha.
- Passed First Class with Distinction in MADHYAMA Examination in August 2018 from Dakshina Bharat Hindi Prachar Sabha.
- Passed RASHTRABHASHA Examination in February 2019 from Dakshina Bharat Hindi Prachar Sabha.
- Awarded with the "Golden Star for Good Obedience and Communication Skills" at Nirmala Matriculation Higher Secondary School on March 2008.
- Awarded the "Certificate of 100% Attendance" for the year 2007-2008 at Nirmala Matriculation Higher Secondary School.

- Won 2nd prize in the Tamil Speech Competition on 05-10-2007 held at Nirmala Matriculation Higher Secondary School.
- Won 1st prize in the Cultural Events Organized by West Zone Police on 01-09-2007.
- Participated in the NIIT Search conducted by NIIT SWIFT held at Nirmala Matriculation Higher Secondary School on March 2006.
- Completed Brain Gym and abacus ”Level III program” from SIP Academy India Private Limited on 26-02-2005.
- Completed Brain Gym and abacus "Level II program” from SIP Academy India Private Limited on 27-10-2004.
- Completed Brain Gym and abacus “Level I program” from SIP Academy India Private Limited on 13-08-2004.

Women’s Development cell:

- Coordinated Women’s day Celebration under Women’s Development Cell at Dr. N.G.P. Institute of Technology on 08.03.2017.
- Intiated, Organized & Coordinated Women Safety and Security Program on International Women’s day Celebration at Dr. N.G.P. Institute of Technology on 09.03.2015.
- Coordinated Document Film Screening for Girls under Women’s Development Cell at Dr.N.G.P. Institute of Technology on 16-10-2014.
- Organized a Blood Donation Camp by Dr.NGP Institute of Technology.
- Coordinated Lifestyle Grooming for young engineers programme under Women’s Development Cell at Dr.N.G.P. Institute of Technology on 15-09-2014.
- Coordinated International Women’s day celebration at Dr.N.G.P. Institute of Technology for the year 2014.
- Initiated and Organized programme for School Students –“Empowering the girl child getting to know who am I” at Gandhi Centenary Memorial Middle School on 21-02-2014.
- Coordinated the Inauguration of Women’s Development Cell at Dr.N.G.P. Institute of Technology on 10-10-2013 inaugurated by Mrs.Ramya Bharathi, IPS, Deputy Commissioner of Police, Coimbatore.

EVENTS COORDINATED:

- Coordinated a National Level Workshop on “Real-time Streaming Analytics using Spark” on 22.09.2016 and 23.09.2016 in association with Indian Society for Technical Education at Dr.N.G.P. Institute of Technology.
- Have been a coordinator for Paper Presentation conducted during HENOSIS’17 symposium at Dr.N.G.P. Institute of Technology on 17.09.2016.
- Have been a coordinator for Project Expo conducted during HENOSIS’14 symposium at Dr.N.G.P. Institute of Technology on 16.3.2014.

- Have been a Radio Jockey in the College FM conducted during HENOSIS symposium at Dr.N.G.P. Institute of Technology on 16.3.2014.
- Anchored for the 2014 Sports day at Dr. N.G.P. Institute of Technology.
- Coordinated a Placement drive in the year 2013 at Dr. N.G.P. Institute of Technology.
- Coordinated the II year Industrial Visit to Radio Astronomical Centre, Ooty.

YOGA - Temple of CONSCIOUSNESS:

- Completed the Brahmagnanam Course from 06-05-2010 to 08-05-2010 at Temple of Consciousness, Aliyar.
- Completed the Introspection Course – 4th Stage on 23-12-2009 to 24-12-2009 at Temple of Consciousness.
- Completed the Introspection Course – 2nd, 3rd Stage on 23-10-2009, 17-11-2009 respectively at Temple of Consciousness.
- Completed the Introspection Course – 1st Stage on 02-06-2007 and 03-06-2007 at Sky Meditation Centre, Coimbatore.
- Completed the Students Personality Development Course held at Sky Meditation Centre, Coimbatore from 01.05.2007 to 05.05.2007.
- Completed the KayaKalpa Course held at Sky Meditation Centre, Coimbatore on 02-05-2007.

Social SERVICE:

- Won the Certificate of Social Service issued by Help Age India for creating awareness and assisting in raising funds for the care of the elderly, irrespective of race, religion, caste or creed in the year 2006.
- Won the Certificate of Social Service issued by Help Age India for creating awareness and assisting in raising funds for the care of the elderly, irrespective of race, religion, caste or creed on Feb 2002.
- Awarded the Certificate of Effort and Participation for efforts taken to raise funds to provide relief and rehabilitation for the blind irrespective of caste and creed by St.Louis Orchestra of the blind on 30.11.2000.

PERSONAL PROFILE:

Name: Rathidevi M

Date of birth:28.03.1994.

Marital status: Single.

Languages known:Tamil, English (Write & Speak), Hindi (Understand).

Hobbies :Playing Sudoku, Jigsaw Puzzle, Shuttle Badminton, Reading Books, Drawing, Numismatics and Photography.

REFERENCE:

Dr .S.V.SUDHA,

Head of Computer Science and Engineering,

Dr. N.G.P Institute of Technology,

Coimbatore.

Email id: hod_cse@drngpit.ac.in

I hereby declare that the facts stated above are true and correct as per my knowledge and belief.

Place: Coimbatore.

Date: 09.07.2025 **(RATHIDEVI M)**