J. RATHNA Email : <u>rathna\_68@rediffmail.com</u>



## **Objective:**

To work in a challenging environment as a Lecturer utilizing my knowledge and experience to my best and also where I can improve and upgrade my skills.

#### Skills:

- Nine (4) years and 3 months as Lecturer in Computer Science Department in Srimati Indira Gandhi College, Trichy till date.
- Nine (9) years and as Lecturer in Computer Science Department in Srimati Indira Gandhi College, Trichy.
- Software Test Engineer in Botree Software International Pvt Ltd, Chennai.
- Good knowledge in Software Development Life Cycle and Testing Life Cycle.
- Having experience in Manual Testing, Writing Test Cases.
- Having good knowledge in WinRunner, QTP, LoadRunner and Test Director.
- Proven ability to work independently or with a team.
- Can work and manage multiple projects, give directions to others, and take a lead role in improving organizational processes.
- Strong leadership ability.
- Enthusiastic about learning new concepts in emerging technologies.

# **Technical Skills:**

Software Testing	:	Manual and Automated Testing
Testing Tools	:	WinRunner 7.0,QTP 6.5, LoadRunner 5.0, Test Director 5.0
Languages	:	C,C++
GUI Tools	:	Visual Basic 6.0
Databases	:	Oracle 8.0, SQL SERVER 2000
Operating System	:	MS-DOS, Windows 98, Windows 2000, Windows XP

## **Education:**

**B.E Computer Science and Engineering, Mookambigai College** of Engineering and Technology, **Bharathidasan University**, Trichy.

**M.Tech Computer Science and Technology, PRIST University**, Thanjavur, Trichy Campus, Trichy.

#### **Experience:**

- Working as a LECTURER at Srimathi Indira Gandhi College, Trichy from Nov 2009 to till date.
- Worked as a **Software Test Engineer in Botree Software International Ltd**, Chennai till date from Sep 2006.
- Worked as a **LECTURER at Srimathi Indira Gandhi College**, Trichy from July 1992 to Nov. 2001.

#### **Teaching Profile:**

College : Nine (13) years and 3 months as Lecturer in Computer Science Department in Srimati Indira Gandhi College, Trichy, TamilNadu, South India. Handled papers for all U.G. (B.Sc., B.C.A., B.S(C.S), B.Sc IT) and PG (M.Sc (C.S)., M.C.A., M.Sc.(IT) and PGDCA) Courses.

Papers: Data Structure, Network, Operating System, C,Handled U.G: C++,Java,PHP, Visual Basic, Computer Graphics,DBMS, MS-Office, Software Engineering.

Acted as **Project Guide** for both UG and PG Courses and also as a **Resource Person and Project Guide for Distance Education under Bharathidasan University for M.C.A. and M.S.(IT)** 

- Achievement: Produced Cent Percent Result in Data Structure,<br/>Computer Graphics, DBMS and Software<br/>Engineering,Java,PHP.
- Papers : DBMS, Operating System, E-Commerce, Software

Handled P.G	Testing.
Achievement	Produced Cent Percent Result in <b>E-Commerce</b> , <b>Software Testing</b> .
Industry Profile	Software Test Engineer in Botree Software International Pvt Ltd, Chennai.
Responsibilities	Test Plan Preparation, Test Case Preparation, Manual Testing (Unit Testing, Functional Testing, System Testing, Regression testing), Data Base Testing, Defect Tracking.

# Faculty Development Program:

Introduction to Python Programming on 23/11/2019 and 24/11/2019 by **ICT Academy** at Kongunadu College Of Engineering and Technology, Thottiyam,Trichy.