

MAMATHA.A

ASSISTANT PROFESSOR



INTRODUCTION

To upgrade myself to the highest level of proficiency while enabling the organization to achieve its target and growth.

SKILLS

- Operating System-- : Windows
- Languages - C,C++,Java :
- Database-- : Oracle 9i (SQL& PL/SQL)

EDUCATION

•Master Of Technology in Computer science and Engineering at SJCIT under Viswesvaraiiah Technological University, Karnataka in 2014 with 61%

•Bachelor of Engineering in Information science and engineering at RLJIT from Viswesvaraiiah Technological University, Karnataka in 2008 with 68%.

CONTACT

- 📞 9900967894
- ✉ mamathasathish1999@gmail.com
- 🏠 Abilash layout Gauribidanur Chickballapur(D)

CAREER PROGRESSION

- Developed and implemented dynamic lesson plans tailored to diverse learning styles.
- Established a positive and inclusive classroom environment conducive to learning.
- Utilized technology, interactive activities, and group projects to enhance student engagement.
- Conducted ongoing assessments and provided constructive feedback to students and parents.
- Collaborated with colleagues to plan and execute school-wide events and initiatives.

CERTIFICATIONS

- >IEEE PAPER SUBMISSION in NATIONAL CONFERENCE
- *Mission10X
- *Load Balancing in content delivery network using distributed control Law
- *Face Recognition using Artificial Intilligence

Personal Profile

Name : Mamatha.A
Husband`s Name : Sathish G.S
Date of Birth : 21th July 1985
Sex : Female
Lanoftuaoftes : Enoftlish, Teluoftu, Kannada.
Permanent Address : Mamatha.A,
W/o Sathish G.S,
Abilash Layout ,oftauribidanur
Chickaballapur (D).

Experience Summary

Working as a Assistant Professor in Department of Computer Science
And Engineering at SJC Institute of Technology, Chickballapur.

Worked as a Assistant Professor in Department of Information Science at Sri
Krishna Institute of Technology, Bangalore from September 2008 to
September 2011

Experience: 3 years

Subjects Handled:

- 1) Programming with C
- 2) Database management systems
- 3) Software Engineering
- 4) Unix and Shell Programming
- 5) Computer Networks-II
- 6) ADHOC-Networks

·Worked as a Assistant Professor in Department of Information Science at
Sapthagiri college of Engineering, Bangalore from June 2012 to June 2014

Experience: 2 years

Subjects Handled:

- 1) Programming with C
- 2) Database management systems
- 3) Storage Area Networks
- 4) Information Systems

.Worked as a lecturer in st. Ann,'s school and PU college from 2017 to
April 2024

Experience: 7 years

Total Experience: 12 Years

Project Submitted

Project Title : "HASHING"

Description : In this project we will reduce the congestion while allocating the memory.

Team Size : 2

Duration : 3-4 months

Project Title : "HOME AUTOMATION VIA BLUETOOTH"(B.E Project)

Description : This project is aimed to run all the home appliances via a Bluetooth based mobile. Bluetooth device which is embedded in the mobile connects the server and runs. Java is used to create both the front and back end of the project.

Team Size : 4

Duration : 4 months

Project Title : "Load Balancing in Content delivery Networks using Distributed Control law"(M.Tech project)

Description : Aimed to define an algorithm at achieving load balancing in the network by removing local queue instabilit conditions through redistribution of potential excess traffic to the set of neighbors of congested servers

Team Size : 1

Duration : 1 year