R.BINDHU
PERIYAKULAM

Ph: 8344493234

9384232959
Date:

Respected Sir/Madam,
Application for the post of Assistant Professor

I have completed my Master of Engineering (M.E) in Computer Science Engineering during 2010 from Nandha College of Engineering & Technology under Anna University- Coimbatore and also Completed my Master Of Computer Science and Applications during 2004 in Bharathiar university – Coimbatore.
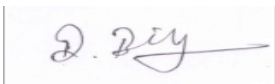
I am very keen to continue my career in the world of lecturing. I enjoy passing on my learning's to other students who are interested in a similar subject. I feel that I can relate to students and provide support to them during their university degree courses.

I am much methodized, I like to plan my sessions effectively to ensure that the curriculum is covered without exception and with an element of fun to allow the students to relate to the subject even more.

I have a strong passion in my subject of computer science and like to keep up to date in my subject to allow my students to get the full potential of my experiences.

I am an effective communicator and I can keep detailed records and logs including lesson plans.

I have enclosed a copy of my resume for your review and Thank you for your valuable time and consideration. I am looking forward to hear you from you soon and it would be a great pleasure for me to interview with you.

BINDHU. R

1/9/41, M.S.Street ,
Gandhinagar,
Batlagundu,
624202.

Objective

      To continue my teaching career at a well-liked and well-reputed institute and to achieve good progress in my career through all my best subject knowledge and great teaching efforts. Being a person with dedication nature, I will present my best for the betterment of the institute.

Academic Record

M.E in computer science from Nandha College of Engineering (Anna University) and passed out in June 2010 **First Class With Distinction**.

M.C.A (COMPUTER APPLICATIONS) From Bharathiyar university and passed out during 2004 with 62%.

B.SC(CHEMISTRY) From L.R.G Govt arts college and passed out during 2000 with 72%

Experience

- Worked as a Assistant Professor in GTN Arts College in Computer Science department from (10.02.2021 to 30.04.2022)
- Worked as a Assistant professor in computer Science & Engineering Department in Bharath Niketan Engineering College.(Joining date27/07/2017 to 12.12.2019)
- Worked as a Assistant professor in computer Science & Engineering Department in VPV college of Engineering .(Joining date 11/01/2012 to July-2017).
- Worked as a Assistant professor in computer Science & Engineering Department in Dr.Nallini Institute of Engineering Technology.(Joining date 07/07/2010 to 30/11/2011).

Roles and Responsibilities

- As Head of the department for four years.
- NAAC Coordinator of department.
- Administrative work (AICTE).
- Association coordinator.
- Placement Coordinator

Certification

- Published paper on Ensemble based Medical Image based Intelligent system for discovering cancerous lung Nodules in KPR institute of engineering and technology in February -2022

- International Journal for research in Applied Science &Engineering Technology in Reducing Dimensionality in Remote Homology Detection .December 2021

- Published the Survey paper in Second National Level Conference "Survey of Data Mining Techniques" in Bharathiar University, Coimbatore.

- Published the Survey paper in journal of management Science and Humanities : Text Mining Survey" in Nadar Saraswathi College of Arts and Science,Theni.

- Organized Webinar on may 2021 and april 2021 on cyber forensics and NAAC related criterions .

- Organized workshop on Mobile Tune up in 2017- January.

- Presented paper on National Conference on (NSCET-2017) In DATA SANITIZATION FOR PREVENTING SUSCEPTIBLE INFORMATION INFERENCE ATTACKS IN SOCIAL NETWORKS.

- Presented paper on National Conference in AN OPTIMIZED SURFACELET TRANSFORMATION WITH BAYESIAN THRESHOLDING BASED VIDEO DENOISING.
- Presented paper on National Conference in A ROBUST METHOD FOR FULLY DUPLICATE IMAGE SEARCH BASED MIS MATCH REMOVAL IN 2D IMAGES.

- Presented Paper on National conference on Web Services (NCWS2007) IN MULTIMEDIA APPLICATIONS USING WEB SERVICES.

- Presented Paper on National conference IN MOBILE AGENT BASED ROUTING PROTOCOL WITH MANET

- International journal of applied engineering research volume 1, no1, 2010

Area of interest

- Theory of computation
- Compiler Design
- Computer Networks
- Data structures
- Operating system.

Software skills

        Language   **:** c,c++,java

        Database   **:** Ms-Access, SQL

Project

       Title   **:** Mobile agent based routing protocol with security for MANET

       Software   **:** J2EE.

Personal Skills

- Positive Attitude
- Self Motivated

Extra Activities

- M.A.(hindi) in Dakshina Bharat Hindi Prachar Sabha.
- Passed in Desiya kaviya Ramayanam in Vivekananda Academy of cultural studies(kanyakumari).