

Name :A.Punitha Rosline

Designation : Assistant Professor

Department : Data Science, The American College.

Date of Joining: 16-08-2022

Phone with Extn. No: 0452 4393113

Email: punitharosline@americancollege.edu.in



Educational Qualification:

Degree	Subject	College / University & Place	Year Completed
PH.D	Computer Science	Gandhigram Rural Institute, Gandhigram	Pursuing
M.phil	Computer Science	PRIST University, Trichy	2009-2010
MCA	Computer Applications	Alagappa University	2005-2008
B.SC	Electronics	Sri Sarada Niketan College for Women, AmaravathiPudur.	2001-2004

Specialisation in Teaching: Programming Languages

Specialisation in Research: Cloud Computing

Research Interests: Cloud Computing

Other Work Experience:

Designation	Institution / Company	Year - From (month/year) To (month/year)
Assistant Professor	Fatima College, Madurai	17-06-2013 to 14-08-2022
Lecturer	MannarThirumalai NaickerCollege, Madurai.	May 2012 to Nov 2012
Lecturer	Sri SaradaNiketan College for Women, AmaravathiPudur.	June 2011 to Dec 2011
Lecturer	APSA College, Tirupathur.	Dec 2010 to May 2011
Lecturer	The New Polytechnic College, Trichy.	April 2008 to Dec 2010

Administrative /Academic Position/s (held / currently holding):

Positions held / currently holding	Year - From (month/year) To month/year)
Human Rights Co Coordinator	2019-2022
AICUF Co Coordinator	2015-2020
Extension In charge	2017-2020
CLUB CO Coordinator	2017-2022

Conference / Seminar Presentations:

S. NO	PROGRAMMES	THEME	ORGANIZED BY	DATE	PARTICIPATED/ PRESENTED	TITLE OF THE PAPER
1.	WORKSHOP	ANDROID APPLICATIONS	FATIMA COLLEGE	23.11.2013	PARTICIPATED	-
2.	WORKSHOP	IGNITING GLOBAL CHANGE THROUGH ECO - FRIENDLY APPROACH	FATIMA COLLEGE	13.02.2014	PARTICIPATED	-
3.	WORKSHOP	IMAGE PROCESSING WITH IMAGEJ AND RESEARCH OPPORTUNITIES IN DIGITAL IMAGE ANALYSIS	FATIMA COLLEGE	07.03.2014	PARTICIPATED	-
4.	INTERNATIONAL CONFERENCE	INTERNATIONAL CONFERENCE ON SOCIAL MEDIA FOR SERVICE SECTOR	DEPARTMENT OF MCA,PG IT, MBA, FATIMA COLLEGE	20.08.2014,21.08.2014	PRESENTED	A PETROLOGY CLASSIFICATION OF INTRUSIVE IGNEOUS ROCKS USING DIGITAL IMAGE – A BINARY APPROACH
5.	WORKSHOP	BIG DATA ANALYTICS AND CLOUD COMPUTING	DEPARTMENT OF BCA, FATIMA COLLEGE	11.02.2015	PARTICIPATED	-

6.	NATIONAL CONFERENCE	INTEGRATION OF TECHNOLOGY & ORGANIZATIONAL STRATEGIES	PG DEPARTMENT OF IT, FATIMA COLLEGE, MADURAI.	JUNE 2015	PRESENTED	AN OVERVIEW OF BIG DATA ANALYTICS AND HADOOP .
7.	NATIONAL SEMINAR	“IMPLICATIONS OF NEW EDUCATIONAL POLICY: A DISCOURSE”	FATIMA COLLEGE	AUG -2016	PARTICIPATED	-
8.	WORKSHOP	“TOOLS AND TECHNIQUES FOR SEMANTICS AND IMAGE ANALYSIS”	MADURAI SIVAKASI NADAR’S PIONEER MEENAKSHI WOMEN’S COLLEGE	SEP- 2016	PARTICIPATED	-
9.	NATIONAL CONFERENCE	“AMBIENT COMPUTING TECHNOLOGIES”	PG DEPARTMENT OF COMPUTER APPLICATION	SEP-2016	PRESENTED	“A STUDY WITH LEXICON BASED SENTIMENT ANALYSIS ON TWITTER DATA”
10.	INTERNATIONAL CONFERENCE	MANAGING DISASTER – A STRATEGIC PERSPECTIVE -	DEPARTMENT OF MBA&PG IT, FATIMA COLLEGE	SEP 2016	PRESENTED	“A STUDY WITH DIFFERENT METHODS ON REAL TIME SENTIMENT ANALYSIS”
11.	NATIONAL SEMINAR	“cyber crimes and security in digital world”	MADURAI KAMARAJ UNIVERSITY	FEB 2018	PARTICIPATED	-
	INTERNATIONAL SEMINAR	Advanced Computing Technologies	FATIMA COLLEGE	MAY 2022	PARTICIPATED	-
12	NATIONAL WORKSHOP	Applications of Deep Learning techniques in Image Retrieval	MANGAYARKA RASI COLLEGE OF ENGINEERING	JAN 2023	PARTICIPATED	-

13	NATIONAL WORKSHOP	Advanced Computational Intelligence & Disruptive Technologies	PSG COLLEGE OF ARTS AND SCIENCE, COIMBATORE	MAR 2024	PRESENTED	-
----	-------------------	---	---	----------	-----------	---

S. No.	PROGRAMMES	THEME	ORGANIZED BY	DATE
1	FACULTY DEVELOPMENT PROGRAMME	ALTERNATIVE TECHNOLOGY METHODS	IQAC-FATIMA COLLEGE	OCT 2017
2	FACULTY DEVELOPMENT PROGRAMME	PYTHON 3.4.3	SPOKEN TUTORIAL PROJECT, IIT BOMBAY.	MAY 11 TH TO 11.05.2020 TO 15 TH , 2020
3	FACULTY DEVELOPMENT PROGRAMME	E – LEARNING TOOLS	DEPARTMENT OF COMPUTER SCIENCE, FATIMA COLLEGE	MAY 16 & 17, 2020
4	FACULTY DEVELOPMENT PROGRAMME	”TECHNOLOGIES FOR EFFECTIVE TEACHING, LEARNING AND EVALUATION”	AYYA NADAR JANAKI AMMAL COLLEGE, SIVAKASI.	SEP 23 RD - 25 TH , 2021
5	FACULTY DEVELOPMENT PROGRAMME	PYTHON APPLICATION DEVELOPMENT USING DJANGO FRAMEWORK	DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING & DEPARTMENT OF INFORMATION TECHNOLOGY, CMR ENGINEERING COLLEGE, HYDERABAD	APR 13 TH – 17 TH , 2022
6	FACULTY DEVELOPMENT PROGRAMME	DATA ANALYTICS USING PYTHON & SQL	INSPIRE SOFTECH SOLUTIONS	MAY 15 TH TO 22 ND , 2023
7	FACULTY DEVELOPMENT PROGRAMME	RESEARCH INNOVATIONS, PATENTING, AND QUALITY PUBLICATIONS	FATIMA COLLEGE, MADURAI	FEB 26 ND TO 28 TH , 2024

COMPUTER SKILLS:

- **Operating System** : MS. Dos, Unix, Linux
- **Language** : C, C++, JAVA, PYTHON, R, VB, DOT NET.
- **Web Applications** : HTML, CSS, ASP, JSP, PHP, JavaScript, VBScript
- **Data Analytics Tools:** Spread Sheet, Power BI, Tableau.
- **DBMS** : MS Access, Oracle server.
- **Packages** : MS. Office, Photoshop, Corel Draw, Page Maker.
- **Animation** : Flash, Alice.

PROJECT PROFILE:

Project Title	:	Content Management System
Institute	:	Silicon Harvest, Chennai
Software	:	ASP.Net & Oracle
Platform	:	Windows 2000
Duration	:	6 months

SKILLS AND COMPETENCIES:

- **Well knowledge in NAAC work.**
- **Developing Websites using any tool.**
- **Ability to teach the lessons in an interesting manner so that the students see the logic and retain the Information.**
- **Participative style of teaching.**
- **Well versed with virtual teaching platforms.**
- **Committed to responsibility.**
- **Confident, self motivated, independent and resourceful.**
- **Singing Songs.**
- **Managing Team Capability.**

ACHIEVEMENTS :

- **Actively Participated in College cultural programs.**
- **Got the award of best outgoing Student in our College.**
- **Holding various positions in our college like Human Rights Co-Ordinator, AICUF Co-Ordinator and Extension In charge, Club In Charge Etc.**
- **100% Pass result.**

PERSONAL PROFILE :

Name : **A.Punitha Rosline**
Husband's name : **K.GovindaMoorthy**
Sex : **Female**
Martial Status : **Married**
Nationality : **Indian**
Address for Communication: **84/8/2,1st floor,**
Kalai Ambalakarar street Extension,
Mudaliyar thoppu, kochadai, Madurai
Contact No : **7904996156, 9894241428**
E – Mail id : **roselin0403@gmail.com**