Faculty Name: Mr.T.Raghunathan

## **Educational Qualification:**

Degree	Branch	Institution	
M.E	CSE	UNIVERSITY REGIONAL CAMPUS, TIRCHY	
B.Tech	IT	MAHARAJA ENGINEERING COLLEGE, COIMBATORE	

#### **Experience:**

PERIOD	NO. OF. YEARS	DESIGNATION/NATURE OF JOB	INSTITUTION/ORGANIZATION
JUNE 14 – NOV 17	3 YEAR 5 MONTHS	ASSISTANT PROFESSOR	P.S.V COLLEGE OF ENGINEERING AND TECHNOLOGY, KRISHNAGIRI.
DEC 17 - MAY 19	1 YEAR 5 MONTHS	ASSISTANT PROFESSOR	ARJUN COLLEGE OF TECHNOLOGY, COIMBATORE

• Area of Specialization: Machine Learning.

# FDP/ Workshops Attended:

- Attended a FDP Conducted by Information Technology Department on Software Engineering & Quality Engineering at P.S.V College of Engineering & Technology, Krishnagiri.
- Attended a **Faculty Development Program** Conducted by Computer Science and Engineering department on **Mobile Application Development** at P.A College of Engineering & Technology, Pollachi.
- Attended a **workshop** on the topic **Cloud Computing** at JKK Munirajah College of Technology
- Attended a workshop on IBM DB2 at Paavai Engineering College

### **International Journal:**

### ✓ Scopus Index

 M.Manikandan, T.Raghunathan, M.Sundarrajan, J.Akshaya, "Resource Allocation Assisted by Cloud Computing in Cyber-Physical System (CPS)" in International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878 (Online), Voume 8 Issue-1, May 2019 Page No.:1287-1290.

### **International / National Conferences:**

#### **International Conferences**

 Presented a paper entitled "Incremental High Utility mining from Transactional Database" in the International Conference on Emerging Technology (ICET) 2014 at Paavai Engineering College Namakkal

#### **National Conferences**

- Presented a paper entitled "Incremental High Utility Pattern Mining from Transactional database" in SRESA National Conference on Reliability and Safety Engineering at Anna University, BIT Campus Tirchy
- Presented a paper entitled "Data Security in Cloud Computing" in NCICT 2017 at Er.Perumal Manimekalai College of Engineering, Hosur.

#### **Certification:**

- Certified in PHP & MYSQL with Grade A class.
- Certified in Computer Hardware Assembling & Maintenance.