# **FACULTY PROFILE**

# INDHUMATHI P R

Ponnusamy mudhaliyar,

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Tharamangalam,

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# **Objective**

To contribute my knowledge and skills for the academic ambience to enrich and hone the skills of the students and create an academic leverage with my colleagues for the realization of the Institutional objectives.

## **Educational Qualification**

- PursuingM.E- Computer Science and Engineering at K.S.Rangasamy College of Technology with the CGPA -8.42
- Completed B.E- Computer Science and Engineering at M.Kumarasamy college of engineering with the CGPA **7.59** (April 2016)
- Completed Higher Secondary Education at Sri jothi Higher Secondary School with an aggregate 75% (March 2012)
- Completed Matriculation Education at sri jothi Higher Secondary School with an aggregate -60% (March 2010)

#### **Technical Skills**

• C, C++

## **Field of Interest**

Data Mining &Data Base Management System

#### **Projects**

- Done a UG project on "secure and efficient dynamic video streaming using session" by using Cloud Computing Techniques.
- Doing a PG project on "Fusion similarity- Based Reranking for SAR Image Retrieval on Using Link Prediction" by using Image processing Techniques.

#### **National Conference**

• Published a paper on "An Efficient Approach to Swelling the Selling Methodology in Market Basket Analysis using FP-Growth" in National Conference on Emerging Trends in Engineering and Technology at Nandha College of Technology on 17<sup>th</sup>March 2017.

# Workshops & Seminar

- Participated in a 2 DayISTE Workshop on "Soft Computing Techniques in Information Retrieval" organized by Dr.Mahalingam College of Engineering and Technology, Pollachi on 14<sup>th</sup> and 15<sup>th</sup> July 2017.
- Participated in a 3 Day workshop on "Ethical Hacking" organized by Smart Reach on 19<sup>th</sup>, 20<sup>th</sup> and 21<sup>st</sup> February 2015.
- Participated in ICMR Sponsored a 2 Day National Seminar on "Deep Learning: Smart Tool for Big Data Challenge in Health Care" organized by K.S.Rangasamy College of Technology, Tiruchengode on 22<sup>nd</sup> and 23<sup>rd</sup> July 2017.

# **In-Plant Training**

• Participated in a 2 Week In-plant Training on "JAVA Programming" organized by KGISL IT Finishing school, Coimbatore from 5<sup>th</sup> December to 14<sup>th</sup> December 2013.

## **Personal Details**

Parents' Name: Mr.T.P.Ravichandran & Mrs.C.Lakshmi

Date of Birth& Age: 30-09-1995& 26yrs

Strengths: Quick Learner and Leadership

Hobbies : Cooking and Dancing

Languages known : English and Tamil

Date:

Place: Salem (INDHUMATHI P R)