



K.PRABHAKAR B.Tech.,M.E.,(Ph.D).,

Assistant Professor

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ACADEMIC PROFILE:

Course	Name of the Institution	Board/University	Year of passing	Percentage/CGPA
Ph.D (Part Time)	Anna University,Chennai	Anna University,Chennai	Pursuing (July 2017 Onwards)	Pursuing
M.E., Computer Science and Engineering	M.I.E.T Engineering College,Trichy,Tamilnadu	Anna University of Technology, Trichy.	2011	CGPA – 7.889
B. Tech., Information Technology	Noorul Islam college of Engineering,kumaracoil, Kanyakumari Dist,Tamilnadu	Anna University, Chennai.	2008	70%
HSC	Govt.Higher Secondry School,Thuckalay, Kanyakumari Dist, Tamilnadu	State Board	2004	75.25%
S.S.L.C	Govt.Higher Secondry School,Thuckalay, Kanyakumari Dist, Tamilnadu	State Board	2002	88.2 %

PROFESSIONAL EXPERIENCE:

Designation	Work period	Institution name	Department	Course	Experience
Asst Professor	June 2011 – Till Date	Vivekananda college of Engineering for Women, Tiruchengode.	Information Technology	B.Tech -IT & M.Tech-IT	7 Years
Computer Programmer	December 2008- June 2009	Regional Transport Office, Thiruverambur,Trichy	-	-	6 Months

AREA OF INTEREST:

- C++ ,JAVA
- Software Testing
- Data structures
- Data mining
- Big Data Analytics

PAPER PUBLISHED IN INTERNATIONAL JOURNALS AND CONFERENCE:

- Published a paper entitled “ ***Security As a Service in Mobile Cloud Computing using Proxy Re-Encryption Method***”, International Journal of Control Theory and Applications-Volume 10 ,Number 37 ,2017, ISSN : 0974-5572.
- Published a paper entitled “***Efficient Distributed Deduplication System with Higher Reliability Mechanisms in Cloud***” in International Journal of Engineering Trends and Technology (IJETT) - Volume 29 Number 5 - November 2015
- Published a paper entitled “**Authentic Data Access Scheme for Variant Disruption-Tolerant Networks**” in International Journal of Computer Applications Technology and Research (IJCATR) Volume 3, Issue 12 , December 2014 (ISSN: 2319-8656 (Online)).
- Published a paper entitled “**Hybrid Based Resource Provisioning in Cloud**” in International Journal of Computer Applications Technology and Research (IJCATR) Volume 3, Issue 12 , December 2014 (ISSN: 2319-8656 (Online)).
- Published a paper entitled “**Mitigating Location Attacks through Trust based Model in MANETS**” in International Journal of Computer Science and Mobile Computing Vol 2, Issue 12 Dec 2013 (ISSN:2320-088X).
- Presented a paper entitled “**Efficient Distributed Deduplication System with Higher Reliability Mechanisms in Cloud**” in International conference on Advances in Electrical ,Electronics and Computational Intelligence (ICAECCI'16) in K.S.R College of Engineering, Tiruchengode on 22-Feb-2016.
- Presented a paper entitled “**Efficient Data Retrieval in Decentralized DTN using CP-ABE**” in International conference Intelligent Systems and Control (**ISCO-2015**) in Karpagam College of Engineering, Coimbatore on 09 & 10-01-2015.
- Presented a paper entitled “**Hybrid Based Resource Provisioning in Cloud**” in International conference Intelligent Systems and Control (**ISCO-2015**) in Karpagam College of Engineering, Coimbatore on 09 & 10-01-2015.

- Submitted a paper entitled “**Statistical Mining on Clustered Remote Sensing Image Database using Supervised Classification Method**” in the International Conference IEEE ICCIC 2013.
- Presented paper entitled “**MultiCore Based Intrusion Detection System using Integrated Classification Method**” in the International conference on ICRATEMS 2011 in Vivekanadha College of Engineering for Women, Tiruchengode on March 2011.

FDP’S,WORKSHOPS AND SEMINARS ATTENDED:

- Attended **Five days Faculty Development programme on Data Science & Big Data Analytics** at St Xavier's Catholic College of Engineering,Nagercoil from **7thNOV - 11th NOV 2016**
- Attended **One day Faculty Development programme on “R Programming Tool”** at Gnanamani College of Technology on **5th August 2016**.
- Attended **Two days Faculty development program on "Leadership Skills"** in Sasurie College Of Engineering,Tirupur. Program Date : **24-May-2016 to 25-May-2016**.
- Attended **Five days Faculty Development Programme on “Foundational Skills on Integrated Product Developemnt”** organized by the Centre for Faculty Developement, ANNA University,Chennai,July 2015.
- Attended **Eight days Faculty Development Programme on “Global Business Foundation Skils”** organized by the **INFOSYS,Mysore**,April 2015.
- Attended Two days International Seminar on “**New Challenges in Knowledge Based Discovery**” organized by the department of Computer Science, Vivekanadha College of Engineering for Women, Tiruchengode on September 2011.
- Attended One day Workshop on “**Image Processing with Matlab**” organized by Vivekananda College of Engineering for Women, Tiruchengode on September 2010.
- Attended Three days Workshop on “**DB2 9**” organized by IBM in, Vivekanadha College of Engineering for Women on Tiruchengode 2010.

Invited Guest Lectures Delivered

S.NO	TOPIC	PROGRAM	VENUE	DATE
NIL				

Awards

S.NO	AWARDS
NIL	

Books Published : Nil

Patents Filed : Nil