

## CURRICULUM VITA

**P.PUNITHALAKSHMI,**  
Pattukkottai,

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### PERSONAL DETAILS:

**Name** : **PUNITHALAKSHMI.P**  
**Father Name** : Panchatsaram.S  
**Mother Name** : Amushu.P  
**Date Of Birth** : 30-06-1981  
**Age** : 43  
**Sex** : Female  
**Marital Status** : Married  
**Nationality** : Indian  
**Permanent Address** : Main road,  
Mullur Pattikkadu(Po),  
Orathanadu(Taluk.),  
Thanjavur(dist.)-614901.  
**Languages known** : English & Tamil

### EDUCATIONAL DETAILS:

<b>Degree</b>	<b>Institution</b>	<b>University / Board</b>	<b>Year of Passed</b>	<b>% Of Marks</b>
Ph.D., (Computer Science) Full Time	Jamal Mohamed College(Autonomous), Tiruchirappalli.	Bharathidasan University	-	Thesis submitted Waiting for viva
M.Phil., (Computer Science)	Periyar University, Salem	Periyar University, Salem.	2008-2009	62.5%
M.Sc., (Computer Science)	Meenakshi Chandrasekaran College of Arts and Science, Pattukkottai .	Bharathidasan University	2003-2005	81.4%
B.Sc., (Computer Science)	Meenakshi Chandrasekaran College of Arts and Science, Pattukkottai	Bharathidasan University	2000-2003	66%
H.S.C	Government Higher SecondarySchool, Alathur.	Tamil Nadu State Board	1999-2000	58.33%
S.S.L.C.	Government Girls High School, Alathur.	Tamil Nadu State Board	1997-1998	70%

### TECHNICAL SKILLS:

<b>Programming Languages Known</b>	: C, C++, JAVA, VB, PHP , Shell Programs in UNIX, PYTHON,
<b>Operating Systems</b>	: Windows XP and UNIX
<b>Web Based Programming</b>	: HTML, Web Designing, Java Script, ASP, JSP
<b>Technology Known</b>	: .Net(C#,ASP,VB),JAVA(J2EE).
<b>Extra Activities</b>	: NSS.
<b>UG(B.Sc.,) Project work</b>	<b>Title: Co-Operative Bank</b> <b>Technology: Visual Basic .</b> <b>Back End: MySql</b>
<b>PG(M.Sc.,) Project work</b>	<b>Title: Online Banking</b> <b>Technology: Java</b> <b>Back End: MySql</b>
<b>M.Phil., Dissertation Work</b>	<b>Title: Implementation of production Rules in parallel Processing</b> <b>Technology: .Net (VB.Net)</b> <b>Domain: Computer Network</b>
<b>Ph.D., Thesis work</b>	<b>Title: An Analysis of cybercrime prediction model in financial sector using big data analytics</b> <b>Domain: Big data</b>

### EXTRA SKILLS:

#### Papers Presentation

<b>Sno</b>	<b>Date</b>	<b>Paper Presentation</b>	<b>Topic</b>	<b>Place/Organization</b>
1	4.03.2020	Paper Presentation	a survey on big data based key generation for alalytical techique	Marudupandiyar college,Thanjavur.
2	15.12.2021	Paper Presentation	An Analysis of cyber crime prediction model in Financial sector using big data analytics	Shrimathi Indra Gandhi College,Trichy

#### Workshops

1. Participated in the International workshop on “**Data Analysis using Business Excel**” from February “1-3”,2022, was Organized by Global Institute of statistical solutions.
2. Participated in the International online Workshop on “**Academic Writing Ethical Issues**” from January 7<sup>th</sup> , 8<sup>th</sup> and 9<sup>th</sup> 2022, was Organized by Global Institute of statistical solutions.
3. Participated in International workshop on“ **Research Development Programme in Advanced Computing(IRDP-2022)**” was Organized by the SRM INSTITUTE OF SCIENCE AND TECHNOLOGY Ramapuram, held from 17.03.2022 to 28.03.2022.

## SEMINARS

1. Participate a Two day International Seminar on Advanced Computing 2022 on 10 & 11 March 2022 was Organized by the PG and Research Department of Computer Science, **Jamal Mohamed College**, Tiruchirappalli.
2. Attend one day International Seminar on Advanced Computing (ICACT-2K20) 04.03.2020 was Organized by the PG and Research department of Computer Science, **Marudhupandiyar College**, Thanjavur.

## CONFERENCES:

1. Attend Two day International Conference on “**Mathematical Modeling & Computational Science-ICMMCS23**” was organized by the Department of Computer Science in Collaboration with National Taipei University of Business, Taiwan, Statistical and Informatics Consultation Center, University of Kufa, Iraq, Sultan Moulay Slimane university, Beni Mellal, Khenifra Region of Morocco, Mother Teresa Women’s university, Kodaikanal.
2. Attend “One day International Conference on “**Recent Trends in Cyber Security**” in virtual mode on 15<sup>th</sup> December 2021 was Organized by the Department of Computer Science, Information Technology and Computer Applications, Shrimathi Indra Gandhi College, Tiruchirappalli-620 002.
3. Attend one week online international conference on ” **Applications of Machine learning in modern Cloud Era**” held from 28.10.2022 to 03.11.2022 was Organized by the Department of Computer Science and Applications, Periyar Maniammai institute of Science and Technology, Vallam, Thanjavur-613403.
4. Attend one week National level conference on “**Edifying Research Skills-the need of the hour**” was Organized by Indian Academic College for Women, Thanjavur from 21<sup>th</sup> March 2022.
5. Participate in the Three- Day International Conference on “**Fundamentals of Research Methodology** “ was Organized by A2Z EdulearningHub on 19<sup>th</sup>, 20<sup>th</sup> & 21<sup>st</sup> April 2022, Kuthukallinkal, Udumbannoor, Kerala, India-685595 .
6. Attend a National Level Conference on “**Recent Trends in Big Data**” was Organized by the PG & Research Department of Computer Science at Marudupandiyar College of Arts and Science, Thanjavur held on date 21<sup>st</sup> of March 2018.

## **EXPERIENCE:**

<b>Institution Name</b>	<b>Designation</b>	<b>Duration</b>	<b>Total Year</b>
CSC	Tutor	Jan2006-July 2007	1yr & 6 months
Maruthupandiyar College, Thanjavur.	Assistant Professor, Department of Computer Science,	18-07-2007to 31-03-2013	6-Year,8-Months
Sengamala Thayaar Educational Trust Women's College, Mannargudi	Assistant Professor, Department of Computer Science,	July- 2013	6-Months
Bon Secours college for women, Thanjavur.	Assistant Professor, Department of Computer Science and Applications.	July-2019	6-Months

**Subject Handled** : Parallel Computing, Java,J2EE,Computer Network, OOAD and UML, Web Services, PHP, Network Security, Linux, Distributed Technologies, DataMining, Database Systems, C,C++, etc...

**Lab Handled** : JAVA, Hardware, ASP,J2EE,C, C++, PHP, MySql,.

**Paper Publication** : Three Papers Published in International Journal under UGC approved and CARE List journals.

## **NATIONAL AND INTERNATIONAL PAPER PUBLICATIONS:**

- ❖ **P.PUNITHALAKSHMI and Dr.M.RAJAKUMAR ,“ A SURVEY ON BIG DATA BASED KEY GENERATION FOR ANALYTICAL TECHNIQUE”** Survey paper (s) published in The International journal of analytical and experimental model analysis – ISSN NO-0886-9367-Volume XII ,Issue III, March/2020 - International Conference- Marudupandiyar college Thanjavur.
- ❖ **P.PUNITHALAKSHMI and Dr.M.RAJAKUMAR “ An analysis of Cyber crime prediction model in financial sector using big data analytics”** paper published in the webology-(ISSN:1735-188x)-volume 18, number 5,2021.
- ❖ **P.PUNITHALAKSHMI and Dr.M.RAJAKUMAR “Security issues in big data analytics and its solution based on integrated cryptographic algorithm”** paper published in the The International Journal of Computational Intelligence in Control – ISSN:09748571-Volume-13 No:2,December,2021.

**DECLARATION:**

I am convinced that all the above information's are true and correct to the best of my knowledge and belief. If you find any furnished information are wrong, I respect to your activities.

Place : Pattukkottai.  
Date :

**Yours Faithfully,**

(P.PUNITHALAKSHMI)