



A.PAPPU RAJAN
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SRIRENGANATHAPURAM
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TIRUCHIRAPPALLI
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Summary

17 years and above of experience in well-ranked educational campus experienced in technical all IT and IT related subjects.

Having extensive **1 year and 4 months** of experience in IT Industry using Visual Basic, Oracle .Experienced in being a part of technical team and working with users in getting specifications.

Having both practical and theoretical knowledge in various languages and development tools
Academic Profile

Ph.D Programme. (Computer Applications) Manonmaniam Sundaranar University , Tirunelveli, Tamil Nadu
Master Business Administration.MBA. First Class with Distinction, Bharathidasan University, Trichy, Tamil Nadu.
M.Phil (Computer Science), First class Bharathidasan University, Trichy, Tamil Nadu.
Master of Computer Applications (MCA) , First class, Bharathidasan University, Trichy, Tamil Nadu.
B.Sc. , Chemistry, First class, St. Joseph's College (Autonomous) Bharathidasan University, Trichy, Tamil Nadu.

Technical Profile

Diploma in Information and System Management (DISM), APTECH Computer Education, Secured First Class.
Advanced Diploma in Oracle 8 and Visual Basic 5.0, Brainware InfoTech (P) Ltd., secured First Class.

Service Profile

Teaching Experience	17 years and above
Industry Experience	1 year and 4 months

College/Company	From	To	Designation
St.Joseph's Institute of Management ,[JIM] St.Joseph's College(Autonomous) NAAC : "A Grade", UGC : College With Potential For Excellence . Tiruchirappalli	July 2016	Till Date	Associate Professor – Systems
St.Joseph's Institute of Management ,[JIM] St.Joseph's College(Autonomous) NAAC : "A Grade", UGC : College With Potential For Excellence . Tiruchirappalli	Aug. 2010	June 2016	Asst. Professor – Systems
St.Xavier's College, Autonomous, NAAC : "A" Grade, UGC : College With Potential For Excellence Palayamkottai	Nov. 2007 June 2001	July 2010 Oct. 2007	HOD , Dept. Of MCA Lecturer
St. Joseph's College (Autonomous), Tiruchirappalli	June 2000	May 2001	Lecturer
Essana Systems (India) Ltd, Chennai	June 1999	May 2000	Programmer

Essana Systems (India) Ltd, Chennai	Dec. 1998	Mar. 1999	Project Trainee
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Professional Trainer

Organization	Duration	Nature of Work
Southern India Regional Council of The Institute of Chartered Accountants Of India No.38-A, Anguvilas Building V K Road, Tirunelveli-627001	From June 2001 To July 2010	Taking Classes to CA and ICWA students for IT Subjects @St.Xavier's College(Autonomous), Palayamkottai

Additional Responsibilities

- Provided quality guidance and support to students of B.sc Computer Science ,M.Sc. Computer Science, M.Sc. IT,MCA, PGDCA for completing their academic projects and thesis work.
- Member of Academic Council ,College Council, Career Guidance and Placement Cell at St.Xavier's College , Palyamkottai
- Convener of A National Level Intercollegiate TechMeet – ICAPO (Innovative Computer Application Professional Ordeal)Organized by associations of MCA at St.Xavier's College , Palyamkottai
- Convener of XCAPA(Xavierans Computer Applications Profession Association) at St.Xavier's College, Palayamkottai
- Chairman of Board of Studies of MCA at St.Xavier's College , Palyamkottai
- Member of Board of Studies , Department of IT ,Sathakathulla Appa College, Palayamkottai.
- Visiting faculty for MCA degree course of Manonmaniam Sundaranar University, Tirunelveli , and Madurai Kamaraj University, Madurai.
- Convener of National Conference on Emerging Trends in Computer Research organized by Department of MCA, St, Xavier's College, Palalayamkottai on 19-20 Feb.2010.
- Coordinator of Workshop on Communicative English on 23,24,24 (3 days) conducted by Department of MCA, St, Xavier's College, Palalayamkottai
- Coordinator of Land To Lab programme Organized by Department of Computer Science and STAND
- Served as a Resource Person for Distance Education Centers of Bharathidsan and Manonmaniam Sundaranar Universities for MBA

- Asst. Co coordinator for placement training at JIM (2011-2015)
- Co ordinator of Shepherd – Extension Programme at JIM (2011-2014)
- Coordinator of Sports at JIM (4 years)
- Coordinator of Industrial Visit at JIM (4 years)
- Chief Superintendent of Examination at JIM
- Assistant Coordinator of Admissions at JIM (2011-2015)
- Co ordinator of MDP – Program organize by Post Department & JIM
- Chair Admissions and Training at JIM(2016 - 2017)
- Chair Admissions and Accreditations(2017-)

Subjects Handled

- Programming In C
- Office Automation Systems
- Cobol Programming
- Object Oriented programming in C++
- Management Information System
- Internet Technology
- Web Technology
- Relational Database Management Systems
- Oracle
- Data Structure and Algorithms
- Operating Systems
- D2k and DBA
- Software Engineering
- Software Testing
- E- Business
- Supply Chain Management
- Enterprise Resource Planning for Management
- Computer Graphics and Multimedia
- Neural Network
- Object Oriented Analysis and Design
- Computer Network and Communication
- Data Mining and Data Ware Housing
- . NET Programming
- J 2EE Programming
- M Commerce
- WML
- Visual C++
- Visual Basic and SQL
- Knowledge Management
- Information Technology for Managers
- Business Research Methods
- Cloud Computing
- Big data Analytics
- Analytics tools : Weka, SPSS, Excel Analytics tool pack, R

Participation in Seminars / Workshop

1	UGC and TNSCST sponsored National Conference on “Data Mining and Its Applications”, At Arul Anandar College , Karumathur , on 09.12.2009 to 10.12.2009
2	UGC sponsored International Conference on “ Semantic E- Business and Enterprise Computing “, at Bishop Heber College , Tiruchirappalli , on 09.11.2009 to 06.11.200
3	UGC sponsored Seminar on “ IDL Programming “, St.Xavier’s College , Palayamkottai on 22.02.2008 and 23.08.2008
4	UGC sponsored Seminar on “ Teacher Empowerment for class room effectiveness “ , St. Xavier’s College , Palayamkottai on 01.02.2008
5	UGC sponsored National conference on “ Emerging Trends in algorithms”, St.Xavier’s College , Palayamkottai on 02.03.2006 and 03.03.2006
6	NAAC sponsored IQAC organized seminar on “Quality initiatives for student support and progression “,St.Xavier’s College , Palayamkottai on 02.04.2006
7	UGC sponsored National Conference on Global Economic Crisis – Opportunity for evolving new HR Strategies “,St.Xavier’s College , Palayamkottai on 11.02.2010 and 12.02.2010
8	UGC sponsored seminar on “ Curriculum development – New Perspectives and innovative approaches “,St.Xavier’s College , Palayamkottai on 21.08.2007 and 22.08.2007
9	UGC sponsored State Level workshop on Enhancing employability” , St.Xavier’s College , Palayamkottai on 09.03.2010
10	UGC sponsored conference on “ Business Intelligence and Advanced Media Technology and Medical Image Processing “,Dept . of Comp. Sci. and Engg. , ManonmanianSundaranar University on 09.08.2010
11	National Conference on “Mobile Commerce – The Wheel of Economic Growth “ Conducted by St.Joseph’s Institute of Management , St.Joseph’s College , Tiruchirappalli on 4.02.2011 and 05.02.2011
12	National Conference on Twenty Years of Economic Reforms and Inclusive Growth in India organized by Department of Commerce,Economics,St.Joseph’s College,Trichy,Histroy, Human Resource Management and Management Studies on 13 th and 14 th February 2012.
13	International Conference on “Global HRM : Trends and Challenges” Conducted by St.Joseph’s Institute of Management , St.Joseph’s College , Tiruchirappalli on 07.02.2014 and 08.02,2014.
14	International Conference on “Digital Marketing” conducted by St.Joseph’s Institute of Management, St.Joseph’sCollege,Tiruchirappalli on 20 th and 21 st February 2015.
15	National Seminar on New Education Policy on Themes and Questions for Policy Consultation on Higher Education” ,held in 17-10-2015, at Joseph’s College(Autonomous), organized by the Consortium of Christian Higher Education Institutions.
16	Workshop on “ Video Analytics under Indo-US 21th Century Knowledge Initiative Programme ” , National Institute of Technology ,Tiruchirappalli on 27.11.2015 and 28.11.2015
17	Workshop on “Big Data Analytics and Business Intelligence “Department of Computer Science,St.Joseph’s College(Autonomous),Tiruchirappalli on 4 th and 5 th ,January,2016.
18	National Conference on Managerial Perspectives- Issues & Challenges in the era of

	Globalization on 21 st , January, 2016 conducted by Department of Business Administration, St. Joseph's College, Tiruchirappalli
19	Rev. Fr. S. Lazar S.J Endowment Seminar on "Digital Visibility of the productivity: Institutions and Individuals" by Dept. of Library, St. Joseph's College in association with Academic Library Association (ALA) & ISHA Foundation, Coimbatore on 30 th January 2016.
20	Ignite 2016 – a National Level Entrepreneurial Summit on 26 th and 27 th February 2016 conducted by St. Joseph's Institute of Management, St. Joseph's College, Trichy
21	Growth Strategies for Business Development in India on 28 th September 2016, Post Graduate Department of Commerce, Jamal Mohamed College, Tiruchirappalli
22	Effective eLearning with Cloud based Services and LMS, National Level Workshop on 15 th and 16 th December, 2016 at Department of Information Technology & IQAC.

Faculty Development Programme

1	Faculty Development Programme on "Research methods using SPSS, Hall Mark Business School, Tiruchirappalli, on 08.01.2011
2	Faculty Development Programme on "Case Study Methods", LIBA, Chennai on 05.06.2015 and 06.06.2015
3	Faculty Development Programme on "Leadership Program", XLRI, Jamshedpur, on April 28-30, 2016.
4	Business Analytics workshop on 22 nd and 23 rd , July 2016 conducted by St. Joseph's Institute of Management, St. Joseph's College, Trichy

Resource Person

Date	College/Place	Topic
05/10/2010	VJP college of Catering and Hotel Management, Tirichy	Computer Skills
06/07/2009	Sathakathulla Appa College, Palayamkottai	Web Technology
07/08/2009	Sara Tukar College for Women, Palayamkottai	J2EE Technology
10/10/2007	Department of Commer, St. Xavier's College, Palayamkottai	E-Commerce
11/11/2008	Jano Education Insitution, Palayamkottai	Computer Graphics
12/12/2008	Jano Education Insitution, Palayamkottai	Object Oriented Analysis and Design
19-23 /12/2008	St. Ignatius's College of Education, Palayamkottai	ICT Skills, Content Management Systems
15/12/2009	Symphoria'09, Department of Chemistry, St. Xavier's College, Palayamkottai	Judge for Adman and Quiz
25/02/2006	Stand Camp – Kottaiyadi, Tirunelveli – Organized by Department of Comp. Science, St. Xavier's College, Palayamkottai	Awareness of Education

20,21 /06/2008	School Youth Scientist Organized by St.Xavier's College and Tamil Nadu State Council Scientist and Technology, Tamil Nadu Government	Opportunity of IT
14/07/2007	Stand Department ,St.Xavier'sCollege,Palayamkottai	Challenges of Youth and Need Skills
01/05/2008 – 31/05/2008 (30 days)	Organized by STAND & Dept. of Computer Science St.Xavier's College Palayamkottai , Benefitters to all STAND Village students of 10 std to 12 std .	LAND To LAB
08/07/2010	Computer Training Centre Inauguration of ICIA,Tirunelveli -Chapter	Import ants of IT
06-31 /03/2015 (8 Days)	To Department of Posts ,India , Organized by JIM	Latest Technology & Big Data Analytics
22-07-2015	Collaborative Programme organized by JIM & HRM	ICT Skills
15-07-2016 & 16-07-2016	Department of Computer Applications , National Institute of Technology,Tricy	Platforms for Big data Analytics
08-08-2016	Theivanai Ammal College for Women, Department of Business Administration ,Villupuram	Business Analytics
17.12.2017	UGC Sponsored Two day National workshop ,St.Joseph's Institute of Management,SJC,trichy	Sentiment Analysis in Financial data
19.01.2017 to 22.01.2017	Department of Computer Applications , National Institute of Technology,Tricy	Short term course on Analytics
28.01.2017	National Conference on Leadership , Department of Commerce,Urumu Dhanalakshmi College,Tiruchirappalli	Character Building

Research Article Published

S. No .	Title of the Paper	Name of the Journal	Nature	ISSN No.	Volume, Issue, Year
01	Features and Challenges of Web mining Systems in Emerging Technology	International Journal of Current Research	INTERNATIONAL	ISSN :0975-883X	Vol. 4, Issue,07 ,pp.066-070,July 2012

02	Data Mining Techniques for Pre-processing Process in Web Mining	International Journal of Current Research	INTERNATIONAL	ISSN :0975-883X	Vol.4,Issue ,11. Pp.139-144, November , 2012
03	Utilizing Data Mining Application Techniques to involve a Business Analytics for Retail Outlets	International Journal of Current Research	INTERNATIONAL	ISSN :0975-883X	Vol.4,Issue ,11. Pp.196-204, November , 2012
04	A Competency Based Approach to Management Education Through Building Managerial Competencies – A Case Study of Select Management Institutions in Trichirappalli City	RETELL An Inter –Disciplinary Research Journal	NATIONAL	ISSN : 0973 - 404X	Vol. 12, No.2 pp.219-223 . April 2012
05	A Study on Application of Data and Web Mining Techniques to Enrich User Experience in Libraries and Online Book Stores	International Journal of Research in Computer Application & Management	INTERNATIONAL	ISSN : 2231 - 1009	Vol. 03 , Issue No. 08 ,August 2013
06	A Study on Security Threat Awareness among Students Using Social Networking Sites , by Applying Data Mining Techniques	International Journal of Research in Commerce, IT and Management	INTERNATIONAL	ISSN:2 231- 5756	Vol.03,Issue No.09.September,,2013
07	The NextBig Thingin Computing isCloud Computing : An Introduction ,	International Journal of Research in Computer Application & Management	INTERNATIONAL	ISSN : 2231 - 1009	Vol.03,Issue No.11.November,2013

	Concept and Issues				
08	Web Sentiment Analysis: Comparison of Sentiments with Stock Prices using Automatic Linear Modeling	International Journal of Engineering Research & Technology	INTERNATIONAL	ISSN:278-0181	Vol.3,Issue 5,May 2014,pp.2016-2019
09	Web Sentiment Analysis: Comparison of Sentiments with Stock Prices Using Correlation and Regression	International Journal of Computing Technologies	INTERNATIONAL	ISSN:2278-3814	Vol.3,Issue 5,May 2014,pp.9-14
10	Web Sentiment Analysis for Scoring Positive or Negative Words Using Tweeter Data	International Journal of Computer Applications	INTERNATIONAL	ISSN:0975-8887	Vol.96,Issue 6,2014,pp.33-37
11	Crawling Twitter Data	International Journal of Research in Computer Application & Management	INTERNATIONAL	ISSN :2231-4245	Vo.4,Issue 9,2014
12	Web Sentiment Analysis: Comparison of Predicted Results with Neural Networks	International Journal of Advanced Research in Computer Science and Software Engineering	INTERNATIONAL	ISSN:2277-128	Vol.4,Issue 5,2014,pp.1203-1208

13	Application of Retail Analytics Using Association Rule Mining in Data Mining Techniques with Respect to Retail Supermarket	International Journal of Exclusive Management Research	International	Online ISSN :2249- 2585. Print – ISSN 2249- 8672	Vol.5, Issue 1, January 2015.
14	Green ICT Services ,Issues :Nano,Grid,Cloud Computing	International Journal of Research in Computer Application & Management	International	ISSN :2231- 1009	Vol.5, Issue 1, January, 2015
15	A study on Smart Study on Smartphone User Behaviour and Security Awareness	International Journal of Exclusive Management Research	International	Online ISSN 2249- 2585 Print ISSN 2249- 8672	Vol.5, Issue 3, March 2015
16	RFID Technology Using in Library and	Journal of Computing	International	ISSN:	Vol.4 Issue 3.

	Information Centers	Technology		2278-3814	Pp.48-50.March 2015.
17	Clustering Methods and Algorithms in Data Mining: Concepts and a Study	Journal of Computing Technology	International	ISSN: 2278-3814	Vol.4,Issue 7,pp-8-11.July-2015
18	Job Satisfaction and its Influence in the Work Environment	International Journal of Management Research Review	International	ISSN :2249-7196	Vol.5 Issue :7,No-7 pp:54-62.July.2015
19	Is it important to have Pride and a Sense of Belonging to the Organization one Works in?	International Journal of Management Research Review	International	ISSN :2249-7196	Vol.5,Issue:8A Article 5,Pp629-635.
20	A Study on Utility of Mobile Banking Technology in Tiruchirappalli City, Tamil Nadu.	International Journal of Applied Research	International	ISSN Print: 2394-7500 ISSN Online: 2394-5869	Vol.2(1),30-33,Jan.2016.
21	Web Sentiment Analysis	International Journal of Applied Research	International	ISSN Print: 2394-7500 ISSN Online: 2394-5869	Vol.2 ,Issue 5,May 2016. Pp.563-566
22	A Study on Purchase Behavior of Consumers Towards E-Retailing	International Journal of Research in Computer	International	ISSN :2231-1009	Vol.6,Issue.4,

		Applications & Management			2016,pp.20-23
23	A Study about the key Service Parameters Influencing Customer Loyalty Towards Mobile Service Providers of Indian Telecom Industry	International Journal of Applied Research	International	ISSN Print: 2394-7500 ISSN Online: 2394-5869	Vol,2 Issue 9,2016 ,pp.163-166.
24	Have Green Banks Been Started with the aim of Protecting the Environment?	International Journal of Management Focus	International	ISSN 2250 - 2971	J u l y – September' 2 0 1 6

Project Profiles

Project 1

Project Name : WWW.jim.ac.in

Client : St. Joseph's Institute of Management ,St.Joseph's College , Tiruchirappalli

Web Technology : HTML , XML, PHP, JSP

The Web site is being developed for hosting new web site for our Institute . The Web site deals the following modules : Home , Academics , Infrastructure ,Student Activities , Placements , Alumni , Gallery.

Project 2

Project Name : Test Engine

Client : St. Joseph's Institute of Management ,St.Joseph's College , Tiruchirappalli

Software Used : Visual Basic 6.0 and MS – Access

The software is being used for conducting quiz test to students . There are four modules :
Registration , Test form , Question feed form , Reports

Project 3

Project Name : Staff Evaluation

Client : St. Joseph's Institute of Management ,St.Joseph's College , Tiruchirappalli

Software Used : Visual Basic 6.0 and MS – Access

The software is being used for evaluate staff performance by students There are Three modules :
Class staff , Feedback , Reports

Project 4

Project Name : Student Attendance

Client : St. Joseph's Institute of Management ,St.Joseph's College , Tiruchirappalli

Software Used : Visual Basic 6.0 and MS – Access

The software is being used for maintain students attendance. There are Three modules :
Attendance Entry , Order entry, Student Entry , Reports

Project 5

Project Name : SXCE

Client : St. Xavier's College of Education , Palayamkottai

Software Used : Visual Basic 6.0 and MS – Access

The Software is being developed for Controller of Examination Systems. The whole process which includes application entry , producing hall ticket, displaying exam schedule and mark statements is being computerized in this package. It is divided by five significant modules

1. Application
2. Hall Ticket
3. Exam Schedule
4. Mark Statements
5. Reports

Application entry, it deals with all students application details enabling them to appear in their exams . Hall Ticket module permits to print the hall ticket and to produce it. Exam schedule has the facility to display the required itinerary for the exam. Mark statement helps to produce the

mark list for all the semesters . Reports module deals with the necessary reports for the entire system.

Project 6

Project Name : Essana Power

Client : Sam's Realities
(Madras) Pvt Ltd

Software Used : VB 6.0 and Oracle 8

The software is being developed for a Super Market.

The software dividing by 4 Modules

1. Master
2. Billing
3. Stock Transfer
4. Reports

It takes care about the Product details, Price details, Vendor details, Purchase Order, Goods Received Note, Purchase returns, Daily transaction, Sale returns, Billing, Stock updating, Debit Note, Payments, Receipts, Godown stock, Stores stock, Transfer of stock from Godown to Stores, Stores to Godown on damage, Buyer to Stores, Stock Voucher on stolen products, and Reports on Category wise/ Sub-Category wise/ Major Category wise Stock Details etc. In master module Vendor and Product master takes the main role. In Vendor master maintains the information about the Vendor. In Product master all the products are categorized as Major Category, Category and Sub-Category. The products are bar coded and the Software helps in retrieving the product description and the price when the Bar code scanner scans the product

Project 7

Project Name : Essana Track Systems

Client : Essana Systems

Duration : Dec 1998 to
Mar 1999

Software Used : VB 6.0 and Oracle

This is a course curriculum Project. This is also an In-house Project of Essana Systems. This system developed is fully automated. It deals with employee creation, Department Designation Master, Employee Attendance, Holiday Master, Employee Login, Logout, Admin Right, Admin Login, Logout, On duty, Tour, Permission on entry, Admin, Employee Password change, Batch Process. This system also maintains various details to the payment made to the employee. It also generates the pay slip. It also discussed a computerized candidate availability and placement tacking system.

M.Phil Dissertation

Area of Research : Data Mining

Thesis Title : Mining Sequence in RNA Structure Alignment

Ph.D Programme

Reg.No : 3444

Major : Computer Applications

Area of Research : Web Mining

Title: Design and Analysis of Web mining Algorithms

Personal Information

Father's Name :

S.Albert Johnson

Date of Birth :

28.06.1974

Nationality :

Indian

Marital Status :

Married

I hereby declare that all the above details are true to the best of my Knowledge and belief

Signature