# **CURRICULUM VITAE**

Dr. J. ANTONY JOHN PRABU, MCA., MCTS., M.Phil., Ph.D

**Assistant Professor** 

**Department of Computer Science** 

St. Joseph's College (Autonomous)

Tiruchirappalli – 620 002



**PERSONAL DATA** 

Date of Birth : 15-08-1983

Marital Status : Married

Religion : Roman Catholic

Residential Address

(Present) : Plot No:4, First Floor

Mangal Nagar

Kulumani Main Road Trichy – 620 102.

(Permanent) : 120/100, St. Xavier Street

Nagal Nagar

Dindigul – 624 003.

Nationality : Indian

Mobile : +91 9789559021

E-mail : ajp.trichy@gmail.com

: antonyjohnprabu cs2@mail.sjctni.edu

**EDUCATIONAL DETAILS** 

Ph.D St.Joseph's College (Autonomous), Trichy

July, 2021 Bharathidasan University

Commended

M.Phil Jamal Mohamad College (Autonomous), Trichy

March, 2012 Bharathidasan University

Distinction 80.83%

M.C.A St.Joseph's College (Autonomous), Trichy

April, 2008 Bharathidasan University

66.76 %

B.Sc (Chemistry) Arul Anandar College (Autonomous), Madurai

April, 2004 M.K University

65.20 %



#### **ADDITIONAL COURSE**

Successfully completed MCTS course in Software Technology Group (STG), Chennai on October 20 of Year 2009.

Course	Year	Institution
Programming in C#	20th October 2009	Software Technology Group
ASP.Net	20th October 2009	Software Technology Group
ADO.NET	20th October 2009	Software Technology Group

#### **CERTIFICATION**

Microsoft Certified Technology Specialist (MCTS)

Microsoft Certification Status:

Credential	Certification / Version	<b>Date Achieved</b>
Microsoft Certified Technology Specialist	.Net Framework 2.0,	November 13, 2009
	Web Applications	

#### **PROFESSIONAL SUMMARY**

- ♦ Having 14 Plus years of Experience in the Teaching Field
- Acted as a resource person in Asp.NET with C# and SQL server 2010
- Acted as a trainer for web development technologies (Asp.NET, PHP, JAVA, Android)
- Published research papers in cloud data transactions

### **EMPLOYMENT**

16<sup>th</sup> June 2010 – Till Date working as Assistant Professor in St.Joseph's College (Autonomous), Trichy. India.



### **TECHNICAL SKILLS**

Operating System : MS-DOS, Windows 98, 2000, XP, 10, 11

Programming Languages : C, C++, Java, C#, PHP,

Database : MS-Access, SQL Server 2010, Oracle

Multimedia : Photoshop CS2, Pinnacle Studio, Flash

Web Tool : HTML, XML, CSS, Xsl, Dreamweaver, Java Script

#### **AREA OF INTEREST**

♦ OOPS

♦ DOT NET

♦ Cloud Computing – (Secured Cloud Data Transactions)

♦ Distributed Technologies

#### **CURRICULUM DEVELOPMENT**

Designed the syllabus for the following courses:

- ◆ Programming Smart Devices (including lab manual)
- Distributed Technologies (including lab manual)
- ♦ Database Systems (including lab manual)
- ♦ XML
- ♦ Multimedia
- ♦ E-Commerce

## **AWARDS RECEIVED**

Award Name	Organization Name	Date
Certificate of appreciation for INDEP	St. Joseph's College, Trichy	2018-01-10



Judging the Regional le	evel Academic	Department of Commerce CA, St. Joseph's College, Trichy.	2018-02-19	
Certificate of appreciat	ion for INDEP	St. Joseph's College, Trichy	2019-01-10	
Certificate of Participa	tion	St. Joseph's College, Trichy	2019-01-16	
Certificate of Apprecia	tion	St. Joseph's College, Trichy	2019-01-22	
In Appreciation for the	Service Rendered	St. Joseph's College, Trichy	2019-01-27	
Certificate of Apprecia	tion	JosTEL, St. Joseph's College, Trichy	2022-01-28	
Certificate of Apprecia	tion	Dept of Tamil, St. Joseph's College, Tiruchirappalli	2024-02-13	
Certificate of Apprecia	tion	Dept of Commerce CA, St. Joseph's College, Tiruchirappalli.	2024-02-13	

# **RESOURCE PERSON**

Type of Programme	Title	Beneficiaries	Days	Date
Staff OrientationProgram	Microsoft EXCEL Training	Shift - I & II, FOUNTATION COURCE STAFF MEMBERS	2	2013-12-07
Regional Workshop on ICT Training	Microsoft EXCEL Training	Teachers in Rural Schools	2	2013-10-09
SPECIAL LECTURE	SPECIAL LECTURE ON ASP.NET	FINAL YEAR B.Sc cs Students	1	2015-11-27
NATIONALSEMINAR	SPECIAL LECTURE ON CLOUD COMPUTING AND SERVICES (CLOSER 2016)	PG students and ResearchScholars	1	2016-08-31



				Professional
Guest Lecture	Guest Lecture on ASP.NET	UG and PG Students	1	2018-02-23
A Special Lecture on	Training Program in ASP.NET	III B.Sc CS Students	1	2020-01-07
Special Lecture	Training Program in ASP.NET	III B.Sc CS Students	1	2020-02-12

CONFERENCES / SEMINAR /	CONFERENCES / SEMINAR / WORKSHOP/ ORIENTATION ATTENDED					
Title	Туре	Organization Name	Place	Days	Date	
Unleashing Innovative Technologies	W	Holy Cross College in collaboration with Jamal Mohamed College	Tiruchirappalli - 2	2	2024-02-19 To 2024- 02- 20	
National level FDP on "Research Methodology - Sampling"	O	IOT Academy	Coimbatore, Tamilnadu	2	2024-02 - 09 To 2024-02-10	
THE IMPACT OF DISRUPTIVE TECHNOLOGIES	I	Dept of Computer Science, St. Joseph's College (Autonomous)	Tiruchirappalli.	2	2024-01-08 To 2024-01-09	
Two Days National Level FDP on "Research Proposal and Article Writing "	О	IOT Academy	Coimbatore, Tamilnadu	2	2023-03-24 To 2023-03-25	
Faculty Development Program on Intricacies of Writing for Research Publications and Projects	О	St. Joseph`s College (Autonomous)	Tiruchirappalli	1	2023-10-27	
Faculty Development Program on Patents and Consultancy	О	St. Joseph's College (Autonomous)	Tiruchirappalli	1	2023-11-20	
Faculty Development Program on "Microsoft AZURE AI Engineer Associate"	W	ICT Academy	K. Ramakrishnan college of engineering (autonomous), Trichy - 621 112	5	2022-05-09 To 2022-05-13	
National Webinar on "Innovation and Excellence in Research"	S	St. Joseph`S College	Trichy	1	2021-02-26	



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					Professional
National Webinar on "Research Grants and Funds"	S	St. Joseph`S College	Trichy	1	2020-11-23
National Webinar on "Research Ethics"	S	St. Joseph's College (Autonomous)	Trichy	1	2020-10-16
Virtual and Augmented Reality in Education	S	Bishop Heber College (Autonomous)	Trichy	1	2020-08-03
How to remain safe on the internet	S	Thassim Beevi Abdul Kader College for Women	Kilakarai, Ramanathapuram District - 623 517.	1	2020-07-27
Online Faculty Development Programme On "Virtual Teaching Environment"	О	Idhaya College For Women	Arockia Nagar, Sarugani, Sivagangai Dt 630 411	1	2020-07-24
Rev.Dr.S. Lazar SJ Endowment Seminar on Dynamics of Research Quality and Researcher's Day	S	St. Joseph`s College, Trichy.	Trichy	1	2019-10-15
Workshop on Internet of Things and its Applications	W	St. Joseph`s College, Trichy.	Trichy	1	2017-12-15
Endowment Workshop on Current Trends in Computer Science	W	St. Joseph`s College, Trichy.	Trichy.	2	2017-08-31
Introduction to Mobile App Development	W	ICT Academy	K. Ramakishnan College of Technology, Trichy.	2	2017-02-17
2nd WORLD CONGRESS ON COMPUTING AND COMMUNICATION TECHNOLOGIES	I	Department of Computer Science andIT	Tiruchirappalli	3	2017-02-02
INTERNATIONAL WORKSHOP ON DATA SCIENCE OPEN SOURCE LANGUAGES (DSOSL 2017)	W	Bharathidasan University	Tiruchirappalli	3	2017-01-04
National Seminar on Effective eLearning with Cloud-based Services and LMS	S	St. Joseph`s College, Trichy.	Trichy	2	2016-12-15



BIG DATA ANALYTICS and BUSINESS INTELLIGENCE	W	St. Joseph`SCollege	TRICHY	2	2016-01-04
International Conference on Advanced Computing - ICAC 2015	I	Jamal Mohamed College	TRICHY	2	2015-12-03
ON GOING FACULTY DEVELOPMENT TRAINING	О	Jesuit Higher Education Commission	Trichy	9	2014-05-13
APPLICATION DEPLOYMENT TECHNIQUES INCLOUD	W	Coimbatore Institute Of Technology	COIMBATORE	2	2013-02-15
SMART DEVICES PROGRAMMING USING ANDROID	W	St. Joseph's College	TRICHY	1	2012-12-08
DATA MANAGEMENT ON CLOUD COMPUTING PLATFORMS	S	National Institute Of Technology	TRICHY	1	2012-08-01
Orientation Programme	О	St. Joseph's College, Trichy.	Trichy	4	2012-06-11
NATIONAL SEMINAR ON RESEARCH ISSUES IN CLOUD COMPUTING	S	Cauvery CollegeFor Women	TRICHY	2	2011-09-29
Orientation Programme	О	St. Joseph's College, Trichy.	Trichy	2	2011-06-13
Orientation Programme	О	Department of Computer Science, St. Joseph's College, Trichy	Trichy	2	2011-06-10
National Conference on Advanced Computing	С	Jamal Mohamed College	TRICHY	1	2011-02-08
Orientation Programme	О	St. Joseph's College, Trichy.	Trichy	3	2010- 06-10



## **PUBLICATIONS OF RESEARCH PAPERS**

PUBLICATIONS OF RESEARCH PAPERS		
Title	Name of Journal / Vol. No. / PageNos/ISSN	Year
D1FTBC FRAMEWORK FOR CLOUD DATA TRANSACTIONS	International Journal of Applied Engineering & Technology / Volume No:5 No.4/ PP.:689-699/ ISSN:2633-4828	2023
An Integrated Architecture For Secured Cloud Data Transactions With Consistency Enhancements	Annals of R.S.C.B / Volume No:25 / PP.:18328/ ISSN:1583-6258	2021
Performance of Proposed Architecture for Data Transactions in Cloud using D1FTBC	International Journal of Recent Technology and Engineering (IJRTE) / Volume No:8 / PP:5390 / ISSN :2277-3878	2019
Performance Analysis Of Proposed D1FTBC Approach For Improving Consistency In Cloud Data Transactions	International Journal of Scientific & Technology Research / Volume No: 8 / PP.:1803/ ISSN 2277-8616	2019
Proposed Architecture for Improving Security and Consistency of Data Transactions in Cloud Database using Tree-Based Consistency Approach	International Journal of Computer Science and Information Security (IJCSIS) / Vol. 15, No. 12, / 118 / ISSN 1947-5500	2017
AN EFFICIENT DEPTH 1 FIXED TREE CONSISTENCY (D1FTC) METHOD FOR DISTRIBUTED DATA TRANSACTIONS IN CLOUD ENVIRONMENT	International Journal of Advanced Research in Computer Science / Volume 8, No. 7, / 936 / ISSN No. 0976- 5697	2017
Issues and Challenges of Data Transaction Management in Cloud Environment	International Research Journal of Engineering and Technology (IRJET) / Volume:02 Issue:04 / 123 / e-ISSN: 2395 -0056	2015
Proposed Architecture for Secure Distributed Data Transaction Management in Cloud Environment	International Journal of Applied Engineering Research - (IJAER) / Vol. 10 No.82 / 489 / ISSN 0973-4562	2015

The following research papers are yet to be published in the reputed Scopus-indexed journals.

- 1) SECURITY FRAME WORK FOR CLOUD DATA TRANSACTIONS
- 2) A NOVEL CDL FRAMEWORK FOR TRUSTED DATA TRANSACTIONS IN CLOUD ENVIRONMENT

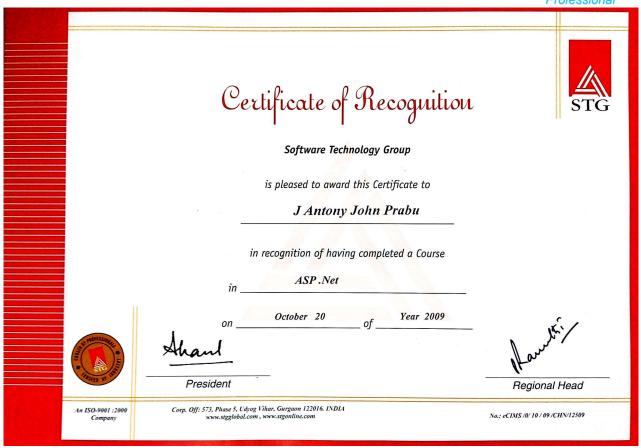


BOOK PUBLISHED						
Title	Publisher	Edition	ISBN	Year		
Computer Literacy	St. Joseph's College.	6	-	2013		
Big Data Analytics & its Application	Leilani Katie Publication	1	9788196994471	2024		

# PROOF FOR MICROSOFT CERTIFIED TECHNOLOGY SPECIALIST (MCTS)











# **Microsoft Certified Professional Transcript**

Last Activity Recorded: November 13, 2009 Microsoft Certified Professional ID: 7203453



ANTONY JOHN PRABU J NO 120/100 ST.XAVIER STREET / NAGAL NAGAR DINDIGUL, TN 624003 IN IT.JOHNPRABU@GMAIL.COM

Microsoft Certification Status

Credential	Certification / Version	Date Achieved
Microsoft Certified Technology Specialist	.Net Framework 2.0, Web Applications	November 13, 2009

## Microsoft Certification Exams Completed Successfully

Exam ID	Description	Date Completed
528	TS: Microsoft® .NET Framework 2.0 - Web-based Client Development	November 13, 2009
536	TS: Microsoft .NET Framework - Application Development Foundation	November 04, 2009