

## A. John Felix Prakash



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### Summary

Motivated professional with extensive post graduate-level education, having 17 years of work experience in Education.

### Educational Qualification

- **Bachelor of Chemistry** , St.Joseph's College, Tiruchirappalli – 64% - 1997-2000.
- **Master of Computer Applications**, St. Joseph's College, Tiruchirappalli -- 68% - 2000-2003  
Project: Version Control of Document Management Systems, India Comnet, (MPEZ), Sanatorium, Chennai
- **Master of Computer Science and Engineering** , Anna University– 78% - 2009-2012  
Project: Eliminating Redundant Data In Multiple Web Databases Using Mining Technologies.

### Professional Experience

**Ponnaiyah Ramajayam Engineering College,**

Dept. of Computer Science (P.G)

Lecturer,

**Jayaram College of Engineering & Technology,**

Department of Computer Applications(P.G),

Assistant Professor

**June 2003 to May 2005**

**June 2005 TO till date**

### Hands on Experience

- C, C++

### Area of Expertise and Teaching subjects

- Data Structures
- Database Management Systems,
- Data Warehousing and Data Mining,
- Software Quality Management.
- Object oriented analysis and design
- Design and analysis of algorithm,
- Computer Graphics and Multimedia Applications.

### Journal Publications (NATIONAL & INTERNATIONAL)

- *Published a paper on “A COMPARISON OF THE ENCRYPTION ALGORITHMS IN THE WIRELESS SENSOR NETWORKS” in International Journal of engineering associates.*  
IJE: Volume 3, Issue 10 - October 2014

#### **Conference Publications (NATIONAL & INTERNATIONAL)**

- “Data Mining for Network Intrusion Detection”, National Conference on Advance in Computer Engineering and Networking , on 4 May 2006, PSNA College of Engineering & Technology, Dindigul.
- “Mobile Grid: Capacity –aware Topology control in Manet” National Conference on Engineers Meet in Emerging Trends on April 5 2007, Oxford Engineering College, Trichy.
- “Wireless & Mobile Technologies” International Conference on Recent Trends in Computing & Communication Technologies” on February 27 2010, Dhanalakshmi Srinivasan College of Arts & Science for Women, Perambalur.
- “ A Frame Work for Eliminating Redundant Data in Multiple Web Databases Using Mining Technologies” National Conference on Emerging Trends in Information & Communication Technology ( NCETICT -11) on 25 & 26 March 2011, K.L.N. College of Information Technology, Sivagangai.
- “Impact of Cloud Computing “ FRODAT -13, National Conference on Spring Framework & Oracle Database on 12 February 2013, at Dhanalakshmi Srinivasan College of Arts & Science for Women, Perambalur.
- “ Recognition of Intrusion Detection in Wireless sensor Networks “ NSMSAT -13, International Conference on Next Generation of Mobile services, applications and Technologies held on 12 &14 February -2013 at BON Secours College for Women, Thanjavur.
- “ Scalable and Secure Sharing of Personal Health Records in Cloud Computing, NCETICT-13 National Conference on Emerging Trends in Information and Computing Technologies, held on 2 March 2013, Srinivasan Engineering College , Perambalur.

#### **FDP/WORSHOP/ SEMINARS**

##### **ATTENDED**

- One Day Workshop on “Software Testing on 24 February 2006, Kama raj College of Engineering & Technology.
- One Day Workshop on “Cyber Security System “10 March 2006, Karpagam College of Engineering, Coimbatore.
- One Day Workshop on “Software Development Trends in Technologies and Methodologies “on 19 March, (BUTP) Bharathidasan University Technological Park, Trichy.
- One Day Seminar on “Cryptography “ on 26 April 2007, Sastra University, Kumbakonam
- Two Days Faculty Development Programme on “Data Structures at Sri Venkateswara college of Computer Applications and Management held on 19 & 20 July 2008.
- Two Day Workshop on “Advances and Recent Trends in Image Mining” 24 & 25 September 2010(ARTIM '10), Held at ANNA University of Technology, Tiruchirappalli.
- Two Day Workshop on “Recent Advances in Computing Technologies “25 & 26 March 2011,(WRACT'11) held at J.J College of Engineering & Technology.
- Two Day Faculty Development Programme on “Innovations in Data Mining (IDM'11) “ 6 to 8 June 2011, CSI Sponsored Programme.

## **ORGANIZED**

- Organizing Secretary for Three days National conference on “Advanced Computing and Technologies “20 – 22 September 2006 (NCACT '06) .
- Organizing Member of One Day International Seminar on “LATEX” 6 December 2006.
- Organizing Secretary for Three days International Conference on “Data Warehousing, Data Mining & Networking “4- 6 October 2007.
- Organizing Member for Two Day International Workshop on “Middleware Technologies “23 -24 February 2007.
- Organizing member for Two Day Workshop on “XML & WEB SERVICES “held at Jayaram College of Engineering & Technology, 1 & 2 , August 2008..
- Organized one day “R & D Lecture on Automation and Control in Construction and Mining Industry “ -06.09.08
- Organizing Chair for One day National Seminar on “ Emerging Trends in Computer Applications “ 22 September 2009, at Jayaram College of Engg & Technology, AICTE Sponsored programme.
- Organizing Coordinator for One Day Workshop on R & D Initiatives and Patent Rights (IPR) , 30 September 2009.
- Organizing Secretary for CYBERVISION –A National Level Technical symposium conducted at Jayaram College of Engineering & Technology, (for Three years)
- Organizing Member for AICTE Sponsored FDP on “Distributed System Development using Web Technologies” 18.06.09 to 02.07.09, at Jayaram College of Engg & Technology.

## **Awards**

### **Academic Excellence Award**

- Producing 100 % Results in various Subjects and Several Times consecutively.
- Certificate of Achievement award for participating in Microsoft Windows APP Fest 2012, Bangalore, App Development Marathon, Guinness World Record holder.
- Certificate of Appreciation won in Campus Connect Programme conducted by Infosys Limited, Faculty Enablement Program held at S.R.R. Engineering College, Chennai, from 4 -8 March 2013.
- Certificate of Completion for actively participating in 21 days training programme on .NET, C #, Silverlight and Windows Phone 7.
- Certificate of Achievement award for participating in campus connect program me in Infosys company during -2014, 2015, 2016 Chennai, Silver medal holder.

### **Non teaching experience**

- NBA Coordinator
- Association Secretary
- Class Coordinator
- Assistant Coordinator For Placement Cell

**Personal Details:**

Born on June 18, 1979.

Married, Citizen of **INDIA**.

Mobile No: +919750962251 ,+918754266561

Christian –Roman Catholic.

Pass port No- M 4580853 Valid up to - 2024

Languages Known: Tamil (R/W/S), English (R/W/S), and Hindi (R).

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