**LYSA EBEN J**

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# Education

Bachelor`s degree: **B.Sc. Computer Science,** Jawahar Science College, Madras University, Year: 2000.

Post-Graduate Degree**: M.C.A.** St.Joseph`s College of Arts and Science, Madras University,Year: 2003

Post-Graduate Degree: **M.Phil.** Bharathidasan University**.**Year: 2004.

Doctoral Degree: **Ph.D in Computer Science,** Vels Institute of Science,Technology & Advanced Studies, Year:2022

# Experience

Oct-2023 - Till Date, **Madras Christian College, Tambaram, Chennai.** Assistant Professor.

Subject handling: Data Mining, Machine Learning, Advanced Databases, Artificial Intelligence, Data Privacy.

July-2022 – Sep-2023, **Vels Institute of Science Technology and Advanced Studies,Chennai.**

Assistant Professor.

June- 2011 to July-2022, **Dhanraj Baid Jain College,Chennai.** Assistant Professor

Jun-2004 to Dec-2004, **Womens Christian College, Chennai.** Lecturer.

Jun-2003 to May-2004, **B.Padmanabhan Jayanthimala College of Arts and Science,**

**Srimushnam.** Lecturer.

Dec-2002 to May-2004, **PC Cares Infotech Solutions, Neyveli.** System Manager.

Jan-2003 to May-2004, **Study center, Alagappa University, Neyveli.** Lecture.

Jun-2000 to Aug-2000, **SSI Limited, Neyveli.** Faculty.

# Skills

Programming Language: C, C++, VC++, VB, Java

Web Related: HTML, XML, JavaScript

Server Side: ASP

Multi-Media Software: Flash-MX, 3D-Studio Max, Photo Shop

RDBMS: ORACLE, MS Access

Operating Systems: Windows, Unix

**Software Projects Academic Related Activities**

Dual Beam Oscilloscope Question paper setter for D.G.Vaishnav College,

Pondicherry University, Madras Christian College.

On-Line Skill Test Member Grievance cell, Website maintenance

committee, Value Education club.

Process Control Simulator Member Consumer rights cell in the year 2018.

Organized Inter-College and Inter-Department events.

Organized orientation for 2022 batch MCA students.

Co-ordinated inter colligate event Blind Coding at

symposium, CIPHERMIX-22.

Framed syllabus for BCA-IoT Course.

**NPTEL Certifications**

1. International Marketing, 8-week course from February to April 2022, with a score of 86%
2. Cloud computing, 12-week course from July to October 2022, with a score of 76%.

**PAPERS / FDP / CONFERENCE / WEBINAR / PATENT**

More than 15 papers published / Participated in more than 14 conferences and fdps. 10 workshop, 10 webinars. Attained 3 patents

**Books Published / Book Editor**

Book titled “Artificial Intelligence” with ISBN- No: 9789357560115, by “Goodwrite” Publisher in February 2023.

Acted as Associate Chief Editor of published book entitled "Design and Analytics of Artificial Intelligence Techniques (Volume-1)” ISBN 978-93-91871-47-5.

**Awards**

“Best Women Faculty Award-2022” on 27-12-2000 by Ransom Educational and Social Trust and AN Publications in recognition of outstanding contributions to the academic achievement and personal growth.