Curriculum Vitae



T.N. Dinesh 1712/5, Kannadhasan Street Sadhasiva Nagar, Madurai-625020. Tamilnadu, India.

Email: tndinesh2003@yahoo.co.in tndinesh2010@gmail.com

Mobile: 9626673056

Career Objective

- Pursue a career in Teaching, enrich knowledge levels in advanced software technology and be a part of a team to teach where I will have an opportunity to adapt and utilize my technical teaching skills.
- In the medium term, I should be able to lead a team of students on core technologies and serve the management to lay the foundation for launching innovative methods and services to the student's community.

Educational Qualification

Research

M.Phil in Computer Science, Manonmaniam Sundaranar University, Tirunelveli 2003-2004 / First Class

Post Graduation

Master of Computer Applications (MCA)

1996-1999 / First Class

Madurai Kamaraj University, Madurai, Tamilnadu

Under Graduation

Bachelor of Science (BSc) Mathematics

1989-1992

Madura College, Madurai, Tamilnadu

Scholastic

HSC - St. Mary's Hr Sec School, Madurai - 1989

SSLC – St. Mary's Hr Sec School, Madurai - 1987

Research work

Paper Publications

- Published a research paper related on Data Mining In **ICDL** (International Conference on Digital Libraries) 2004 Organized by TERI (The Energy Research Institute) in partnership with the Department of Culture, Ministry of Tourism and Culture, Government of India titled "A Clustered Mining Technique for Efficient Storage and Retrieval of Documents".
- Published another research paper in "UGC Sponsored National Level Seminar on Research Issues in Computer Science and Applications (RICSA – 2013)" titled "Clustering Analysis Techniques in Text Data Mining".

Academic activities

• As a Student Forum Coordinator conducted a mini Symposium to all the UG Department Students of **SOURASHTRA COLLEGE**, **MADURAI**.

Areas of Expertise

- Data Mining and Warehousing
- Mobile Computing and Wireless Technology
- Finite Automata Theory
- Discrete Mathematics
- Unix and Shell Programming
- Database Management System
- ASP .Net
- Visual Programming
- Resource Management Techniques
- Image Processing

Technology Exposure

Operating System Windows 95, 98, 2000, UNIX

Programming Languages C, C++, Java, ASP .Net

Database Oracle8, Ms-Access, SQL Server

Documentation MS-OFFICE Package

Experience

o As a Software Engineer in Radiant Software Private Ltd. - Chennai

o As an Asst.Professor in Sourashtra College - Madurai.

Additional Responsibilities

- As an Executive Committee Member of the Department Representation for the College.
- As a IQAC (Internal Quality Assurance Cell) Member for Sourashtra College.
- Active Member of Board of Examinations as a Additional Examiner for CS/IT/BCA/MSc/MCA of Madurai Kamaraj University.
- As an External Examiner for Various Autonomous Colleges In and around Madurai District Surrounding Colleges.
- As a Member for Board of Studies for MSc and MCA Departments of Sourashtra College.
- As an External Examiner for Department of Computer Science for UG (The American College).

National/International Level Participation and Paper Presentation

| Sl.No. | Name of the Seminar/Workshop/FDP/Conference | Place | Date |
|--------|--|---|--------------------------------------|
| 1 | Participated in "UGC Sponsored – National Conference on Emerging Computing Paradigms" | M.V.M. Government Arts College for Women, Dindigul, Tamilnadu | 25.Feb.11 |
| 2 | Participated in "National Conference on Information and Network Management (NCINM 2011)" | Thiagarajar College of Engineering, Madurai, Tamilnadu | 17.Mar.11 & 18.Mar.11 |
| 3 | Participated in "National Workshop on Improving Research Documentation with LaTeX" | Department of Computer Science, School of Physics, Madurai Kamaraj University, Madurai, Tamilnadu | 23.Sep.11 |
| 4 | Participated in "Certificate in .NET Programming" Organised by ICT Academy of Tamilnadu (An ISO 9001: 2008 Certified Organisation in association with MICROSOFT) | Thiagarajar School of Management, Madurai, Tamilnadu | From 19.Apr.12 To 26.Apr.12 |
| 5 | Participated in the "Faculty Development Programme" | St. Michael College of Engineering & Technology, Kalayarkoil, Sivagangai, Tamilnadu | 25.Jan.13 |

Project Experience

Commercial ActiveX Controls in Visual C++
 Done in the final year of Post Graduation Degree (MCA) curriculum

Labs handled

- UNIX and Shell programming Lab
- Multimedia Lab using Flash and Photoshop
- WEB design lab
- Java programming lab
- ASP .NET Programming Lab
- RDBMS Lab

Projects guided

More than 200 students have been successfully completed their projects under my guidance in the Department of MCA and also many of them have been placed with my company links.

Personal Details

Date of Birth 02 February 1972

Nationality Indian.

Sex Male.

Marital Status Married

Father's name Mr. T.R. Natarajan

PAN Card Number ALIPD6645B

PF Number TN/MD/42024/115

Permanent Address 1712/5, Kannadhasan Street, Sadhasiva Nagar,

> Near Annai Primary School, Madurai-625 020, Tamilnadu.

Address for 1712/5, Kannadhasan Street, Sadhasiva Nagar,

Communication Near Annai Primary School,

Madurai-625 020, Tamilnadu.

Mobile Numbers 9626673056

Personal Strength

- Ability to work on own initiative, prioritize, multiple task and cope with the deadline and other pressures.
- Maintain cordial relationship with superiors, peers, and Students.
- Active team member in a group task with an attitude of learning.
- Motivating the students to enrich their Knowledge in Current Trends and updating them about Placements.
- Periodical counseling will be given to the students who are lack in their subjects.

Declaration

I hereby solemnly declare that the above-furnished details are true and correct to the best of my knowledge and belief.