P.SUNDARI
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OBJECTIVE:

With my dedication, hardworking, skills and talent - would like to develop students to improve their good behavior, attitudes, programming skills and make them good person in the society.

EXPERIENCE:

1. Worked as a Teaching Faculty at Salem Computer Center, Salem for 1 year from Aug-1998 – Aug 1999.

2. Worked as Lecturer in Computer Science Department in J.K.K. Nataraja College of Arts & Science, Komarapalayam from Aug 1999 – June 2007.

3. Worked as Lecturer in Applied Science Department in Mahendra Engineering College, Tiruchengode from June 2007 - May 2008.

4. Worked as a Lecturer in Computer Science Department in Chidambaram Pillai College for Women, Mannachanallur from June 2008 – March 2011.

5. At present I am working as an Assistant Professor in PG & Research Department of Computer Science in National College, Trichy from 24-June-2013.

Qualification: M.Sc., M.Phil.,
- **Qualified: SET (year 2016)**

TECHNICAL SKILLS:
- **Operating System:** DOS, Windows 98, Windows XP/2000 Professional, Linux, Unix
- **Programming Languages:** COBOL, C, C++, Visual Basic 6.0, HTML, Java, Dot NET, Php and Python.
- **Databases:** SQL, MySQL
- **Data Mining Tools:** Weka, Orange.
- **Guidance of Projects:** Both UG and PG students from 2006.

PAPERS HANDLED:

I mentioned the handled papers for UG and PG students: Data Structures, Principles of Web Design, Compiler Design, Client/Server Technology, Database Management System, Network and Data Mining.

EXTRAS:

➢ I have knowledge in "Computer Hardware Training & Networking".

BOOKS PUBLISHED:

1. Python Programming, (ISBN No.978-93-89051-15-5) Charulata Publications, Chennai. – Dr.P.S.S.Akilashri and P.Sundari.

STUDY MATERIAL PREPARATION:

I had prepared study materials for Distance Education students UG of Periyar University, Salem during the period of 2008.

NET/SET COACH:

I give NET/SET coaching twice in a year for the scholars who are going to appear for the NET/SET exam.

PAPERS PUBLISHED in Conference:

- "Analysis of PG Admission in Arts and Science College using Data Mining Tools", International Journal of Computer Sciences and Engineering, Vol.6, Special Issue, 11, Dec, 2018.

Workshop / FDP Attended Details:

➢ Participated in the Two day Faculty Development Training Programme on Machine Learning Techniques" conducted by Nehru Memorial College, Puthanampatti on 30 and 31st August 2019.

SWAYAM ARPIT Online Course Details:

➢ I have completed "Skills for New Educational Architecture" ARPIT course on 16-02-2020.

Conducted Training Session:

I handled training session on "Advanced Excel" at Ultra Tech Cement Ltd., Ariyalur for employess on two days (17, 18th October 2016).