

# D.S Eunice Little Dani

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## OBJECTIVE:

To pursue a challenging career as preeminent professional and escalate towards innovative expertise areas by enabling myself at prime and appreciable zenith status as a committed team player aimed at achieving the corporate goals. Able to work in a managerial role or as part of team and having the proven ability to successfully work to tight schedules and deadlines.

## PROFESSIONAL SUMMARY:

- 10 years teaching experience.
- Involved in team activities and curriculum development for students.
- Worked in University Exam Cell.
- Good Leadership Skills.
- Creative & Positive attitude for learning.
- Ability to learn and adapt new technologies quickly.
- Ability to maintain high standards of achievement, behavior, discipline and punctuality amongst students.
- Keeping a good tune with a self-spirit in the time of elevation  
Characterized nature with hard working, goal oriented commitment, responsibility and team spirit.

## EDUCATION:

**Prist University**, Tanjore Sep, 2011  
Master of Philosophy in Computer Science, (M. Phil. CS)  
Class: First Class

**University Of Madras** April, 2009  
Master of Science in Information Technology, (M.Sc. IT)  
Guru Shree Shantivijai Jain College for Women  
Class: First Class

**University Of Madras** April, 2007  
Bachelor of Science in Physics, (B.Sc. Physics)  
Women's Christian College

## FIELD OF INTEREST:

Operating System, Microprocessor, Digital Computers, Programming in C, Advanced Java Programming, Visual Programming, RDBMS, Data Structures using C++ and Software Engineering.

## Career Profile:

- 3 years' Experience as Assistant Professor in Department of Computer Applications in NAZARETH COLLEGE OF ARTS AND SCIENCE from June 2010 to May 2013.
- 4 years' Experience as Assistant Professor in Department of Computer Applications in ST. JOSEPH'S COLLEGE (ARTS AND SCIENCE) from January 2016 to March 2020.
- 3 years' Experience as Assistant Professor in Department of Computer Applications in ST. ANNE'S COLLEGE OF ARTS AND SCIENCE from October 2020 to Present.

## ROLES & RESPONSIBILITIES:

- Responsible for the departmental administrative tasks.
- Class In charge for II year Students (IV sem).
- In charge for academic individual faculty workload
- In charge for academic Time Table & University Lab Timetable.
- Class Advisor for the students.
- Coordinator for paper presentations, Projects.
- One year worked in Exam Cell as Co-Ordinator.
- Responsible for the IT function in the department.
- Attend University Paper valuation.
- Coordinated cultural activities.

## SUBJECT HANDLED:

**UG:** Programming in C, Visual Programming, Fundamentals of Digital Computers, Microprocessor and its Applications, Multimedia, Software Testing, Operating System, Programming in Java and Client Server Computing.

**P.G:** Advanced Java Programming, Software Engineering, Data Structures Using C++, Database Management Systems and Fundamentals of Information Technology.

## SPECIAL SKILLS:

Languages	: VB 6.0, C, C++, JAVA
Web Technologies	: HTML
Operating System	: Windows, Linux
Tools	: Microsoft Office Package
RDBMS	: Oracle 8, SQL, MS Access

## PROJECT DETAILS:

Course: M.Sc. Information Technology

- Name of the Project : Distance Education Over the Net
- Operating System : Windows 2000
- Database : Microsoft SQL Server 2005
- Abstract : The aim of the project is to computerize the day to day activities of the university and thereby help the people by providing the necessary information regarding the course they opt for and also to study the papers they select over the net.

Course: M.Phil Computer Science

- Title of the Thesis : A Study of Compiler Optimization & its Usage by Programmers
- Abstract : Compilers are tools that convert Programmer's code into a language that the computer can understand. Optimization transforms the machine code in order to make this conversion as efficient as possible.

## My Strengths

- Ability to take on many responsibilities.
- Enjoy challenges, possess strong problem solving skills, ability to adapt to changing environments.

## Extra-Curricular Activities

- Workshop on “Data Analytics with R-Programming”, held at Government arts college for men on 29.01.2018
- National Workshop on “Python for Data Science”, held at St. Joseph’s college (Arts & Science) on 14.03.2018
- National Workshop on “APP DEVELOPMENT USING JAVA ENTERPRISE”, held at St. Joseph’s college (Arts & Science) on 27.02.2019
- National Workshop on “AWSOME COMPUTING”, held at St. Joseph’s college (Arts & Science) on 26.09.2019&27.09.2019

- Hands-on Training on “R Programming by Dr. Somasekar on 12 th Aug 2022.
- “Microsoft Azure Fundamentals” conducted by ICT Academy on 16 th Feb 2022 to 18 th Feb 2022.
- National level Online FDP on “Research Methodology” from 6 th July to 11 th July 2022.
- National FDP on “Research and Publication Ethics” on 21 st July 2022 conducted by Saveetha Institute of Medical and Technical Sciences.
- One-Week virtual workshop on “Preparation of Research Grants Proposal in Social Studies” organized by the Department of Management Studies in association with IQAC, Dhanraj Baid Jain College, Chennai from 12/12/2022 to 17/12/2022.
- UGC supported Webinar on NEP 2020: Equity & Inclusion organized by UGC-HRDC, JNVU, and Jodhpur on 14 th January 2023.
- E-QUIZ on “Indian Union Budget 2023” conducted by S.A. College of Arts & Science held on 2<sup>nd</sup> Feb 2023.
- Presented the paper titled “A Review of Privacy Protection Data Utility Mining Using Perturbation” at the Scopus Indexed International Conference on Next-Gen Technologies in Computational Intelligence held at VELS Institute of Science, Technology and Advanced Studies on 24 th March 2023.
- Presented the paper titled “Assessment on Techniques, Applications and Issues in Text Mining” at the international conference on The Role of Artificial Intelligence on Emerging Economics of the World held at St. Anne’s Arts on 1 st April 2023.
- Presented the paper titled “A Survey on Trajectory Estimation for Future Location Prediction using Clustered Data” at the International Conference on Futuristic Trends in Information Technology held on 29<sup>th</sup> April 2023 organized by BLDEA’S A.S. Patil College of Commerce, Vijayapura, and Karnataka in association with Department of Computer Science, Sivaji University, Kolhapur, Maharashtra.
- Participated in One Day Faculty Development Program on “How to write and publish the research papers in SCOPUS/WOS/ESCI indexed journals” on 29<sup>th</sup> of July 2023 organized by Jeppiaar College of Arts and Science, Chennai.
- Participated in One Week National Level Faculty Development Program on “Cloud Infrastructure (AWS)” organized by Brainovision Solutions India Pvt Ltd in collaboration with All India Council for Technical Education from 21<sup>st</sup> to 25<sup>th</sup> August 2023.
- Participated in Online International Faculty Development Program on “Application of AI in Education: A Comparative Study India and Abroad” on 4<sup>th</sup> Nov 2023 conducted Department of Computer Science in St. Anne’s Arts and Science College, Chennai.

- Participated & Presented a paper on the title “Enhancing Online Transaction Processing for Protecting Customer Privacy using Data Mining Techniques” in the International Multidisciplinary Conference (Hybrid Mode) on Emerging Trends in Humanities in the New Revolutionary Era – Industry 5.0 held on 26 th September 2023”.
- Participated & Presented a paper on the title “Security and Privacy for the Internet of Things” in the national conference on Recent trends in Science and Technology (SAASC-NCST '23).

#### **DETAILS OF PUBLICATIONS BASED ON THE RESEARCH WORK:**

- The paper entitled “A Trajectory Assessment Survey for Predicting Future Distribution using Clustered Data” Published on 31-08-2023 in International Journal of Novel Research and Development (IJNRD) | ISSN: 2456 – 4184, Volume 8, Issue 8, August –2023, Registration ID: 204443, Paper ID – IJNRD2308393.
- The paper titled “A Review of Privacy Protection Data Utility Mining Using Perturbation” in the Scopus Indexed International Research Conference on Next-Gen Technologies in Computational Intelligence (NGTCA 2023) organized by CSI Region 7 Chapters held at VELs Institute of Science, Technology and Advanced Studies on 24 th March 2023 which will be published by CRC Press ISBN: 9781032553900(pbk) ISBN: 9781003430452 (ebk) DOI:10.1201/9781003430452 Taylor and Francis Journal.

### PERSONAL PROFILE:

Father's Name : M. Daniel  
Date of Birth : 01-10-1986  
Religion : Christian  
Marital Status : Married  
Languages Known : English & Tamil  
Nationality : Indian  
Mobile : +91 93818 76487  
Permanent Address : D No 121/52A, k.C. Garden 4th Street,  
Peravallur,  
Chennai – 600 082.

### DECLARATION:

I hereby assure you that the information mentioned above is true to the best of my knowledge & belief.

Place: Chennai

Yours faithfully,

Date:

(D S Eunice Little Dani)