

SHARMILA S

D/o Subramanian K,
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CAREER OBJECTIVE

To work in an organization where I can improve my skills and also the organization growth through my knowledge and the skill sets I possess.

EDUCATIONAL QUALIFICATION

COURSE	NAME OF THE INSTITUTION	UNIVERSIY/ BOARD	YEAR OF PASSING	PERCENTAGE
M.Phil(CS)	Kailassh women's college salem	Periyar university	2018	80%
M.C.A	Sona College Of Technology, Salem.	Anna university	2016	85%
B.C.A	Shri Sakthikailassh Women's College, Salem.	Periyar university	2013	73%
HSC	Govt.Girls.Hr.Sec. School, Salem.	State Board	2010	65%
SSLC	Govt.Girls.Hr.Sec.School, Salem.	State Board	2008	76%

WORK EXPERIENCE

- Have 2 years of experience as an Assistant Professor at Dhanalakshmi College of Engineering, Chennai from Feb 1, 2023 to Feb 12 2025
- Have 6 months of experience as an Assistant Professor at kaamadenu Arts Science College, during the year 2022-2023

- Have 1.6 years of experience as an Assistant Professor at Cherran’s Arts Science College, Kangeyam during the year 2021-2022
- Have 1 year experience in **website development** and worked as a **PHP DEVELOPER** at **India digital system** Coimbatore during the year 2018 – 2019.

PROJECTS DONE:

Project Name	Degree	Platform/Specification
Health care analysis	MCA	Android application
Joy Rider	MCA	Android application
Privacy aware authentication scheme for mobile cloud computing services	MCA	C#.Net
Cost effective authentic and anonymous data sharing with forward security	M.Phil(CS)	C#.Net

SUBJECTS HANDLED:

- Problem solving and python programming
- Programming in C
- Algorithms
- RDBMS
- Visual Basic
- Object oriented programming
- Web Technologies

CONFERENCES ATTEND

- Participated in **international conference** “next gen computing technologies” organized by sankara college of science and commerce and **published research paper** titled “**Cost effective authentic and anonymous data sharing with forward security**”

- Participated in **International Conference** on Emerging Trends in Science and Technology organized by Hindusthan College of Arts and Science, Coimbatore and published journal titled “ **An Efficient Secure Vehicular Networks Based IoT and Cloud Computing**”

PUBLICATIONS

- Published journal titled " **THE PALMISTRY ALGORITHM IS USED IN IMAGE PROCESSING TO DISTINGUISH THE INFIRMITY**" on JETIR Volume 9 Issue 11 ISSN-2349-5162
- Published journal titled " **DISCOVERING THE ADEPT SENSATION CONCLUDED TEXTBAG FUNCTION BY TEXT IN DATA MINING TECHNIQUES**" Volume 9 Issue 11 ISSN-2349-5162
- Published journal titled " **AN EFFECTIVE PRIVACY-PRESERVING HANDOVER AUTHENTICATION SCHEME FOR THE INTERNET OF VEHICLES BASED ON BLOCKCHAINS**" Volume 9 Issue 11 ISSN-2349-5162

FDP ATTENDED

Title	Date/Venue/ No. of .Days	Organized by
Prompt Engineering	Mar 11-17, 2024, at MIT Chromepet, 7 days	HCL Tech
AWS cloud	Dec 16-22,2014 at DCE campus	ICT
Research writing methodology	Sep 12,2023 at KASC campus	KASC

GUEST LECTURE ORGANIZED

Title	Date/Venue/ No. of .Days
Entrepreneur	Oct 9, 2023 at KASC /1 day
Food Safety	Dec 15,2023 at KASC/ 1 days

NAAC EXPERIENCE

- Worked in NAAC criterion 2 during the academic year 22-23 at kaamadenu arts and Science College

- **Files Handled:** Faculty Profile, Grievance file, result analysis file, students outside participation file, student awards and internship file, department minutes of meeting file
- Worked in NAAC criterion 5 during the academic year 23-24 at Dhanalakshmi college of Engineering
- **Files Handled:** Students enrolment file, students scholarship file

KEY RESPONSIBILITIES

- Department ICT coordinator at kaamadenu arts and science college
- Department NPTEL coordinator, Naan mudhalvan coordinator at Dhanalakshmi College of engineering

MEMBERSHIP DETAIL

- Academic & Research Conclave (Membership ID :ARC10194)
- International association of engineers (IAENG) (Member No 322827)

ACHIEVEMENTS:

- Participated State level inter collegiate sports competition for teaching faculty (GURUKSHETRA) Secured Second Price in Chess competition.

PERSONAL PROFILE

DOB : 30-03-1993

Father's Name : Subramanian K

Linguistic ability : Tamil and English (both read and write)

Marital status : single

DECLARATION

I hereby declare that the above mentioned details are true to the best of my knowledge and nothing has been concealed or distorted.

Date :

Place:

(SHARMILA S)