

**S.Sharon Ranjini**

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## CAREER OBJECTIVE

Innovative thinker looking for a challenging position in a Technical institution that encourages fresh ideas where, I can fuse my technical skills to bring about creative solutions .If given a chance to work in your esteemed institution / organization, I would prove to be a self starter with a lot of creativity and energy for any assigned job with utmost perfection.

## PROJECTS

- *VOICE CONVERSION USING DIGITAL SIGNAL PROCESSING.*
- *WIRELESS AUDIO AND VIDEO TRANSMISSION USING WI-FI DEVICE.*
- *POSITION-BASED OPPORTUNISTIC ROUTING FOR HIGHLY DYNAMIC MANETS.*
- *SECURITY-EFFICIENT ROUTING FOR HIGHLY DYNAMIC MANETS.*

## EDUCATIONAL QUALIFICATIONS

<b>Examination/ Degree</b>	<b>Discipline/ Specialisation</b>	<b>School/ College</b>	<b>Board/ University</b>	<b>Year of Passing</b>	<b>Percentage</b>
<b>M. Tech</b>	Electronics and Communication	Karunya University, Coimbatore	Karunya University, Coimbatore	2013	63
<b>B.Tech</b>	Electronics and Media Technology	Karunya University, Coimbatore	Karunya University, Coimbatore	2011	65
<b>HSC</b>	Maths/Computer Science	O.C.P.M Girls Higher Sec. School, Madurai	State Board	2007	65.8
<b>SSLC</b>	General Sciences	O.C.P.M Girls. Higher Sec. School, Madurai	State Board	2005	78.6

## ADDITIONAL COURSES

- Completed Three weeks In-Plant Training in DOORDHARSHAN KENDRA,MADURAI.
- Completed Three weeks In-Plant Training in DOORDHARSHAN KENDRA,CHENNAI.
- Completed 3ds max 3D Animation In-plant Training in Practical Technologies, Madurai.
- Pursued M.A Mass Communication and Journalism in Madurai Kamaraj University, Distance Education.

## WORK EXPERIENCE

- Have one year experience by sending the internal and external reports about a non-profit organisation to U.K and U.S.A partners for that organisation, worked as Director of Communications in the Rhema Partnership (Non-Profit) Organisation.
- Have One Year Experience in online Media (Affiliate Marketing).
- Worked 5 months in Jeevakural TV Ministry as Communication Engineer and Multimedia CEO at Rhema Media Centre. Trichy.
- Currently working in The American College, Madurai as Lecturer in the Department of Visual Communication from 2017 to present.

## WORKSHOPS AND CONFERENCES

- Presented paper in a National Conference on **Signals, Systems and Technologies in Media** at Karunya University.
- Attended seminar about **Image Processing in MATLAB**.
- Participated in **NS-2 Network Simulator** Workshop.
- Published project paper in **International Journal of Advanced Research in Computer Engineering & Technology (IJARCET)** (Online Journal – ISSN: 2278-1323).
- Published project paper in **International Journal of Engineering and Advanced Technology.(IJEAT)** ISSN: ISSN: 2249-8958 (Online), Global Directory Partner: ‘DOAJ’ & ‘Open J Gate’ Indexed by DOAJ.

**Publications:**

- **S. Sharon Ranjini, Mr. Leo Getrude (2021). A Panoramic view of women in Indian Cinema: A Content Analysis. Dr. Shourini Banerjee & Dr. N. Tamilselvi (Eds), Women Power in Hollywood Movies, PP.325 – 329. ISBN: 978-81-951098-0-7.**

**KEY SKILLS**

<b>SUBJECT KNOWLEDGE</b>	COMMUNICATION ENGINEERING, MASS COMMUNICATION AND JOURNALISM, MEDIA TECHNOLOGY, VIDEO PRODUCTION, VIDEO EDITING, VISUAL EFFECTS.
<b>PROGRAMMING LANGUAGES</b>	C, C++ AND DATA STRUCTURES
<b>SOFTWARES KNOWN</b>	MACROMEDIA FLASH, MAYA, 3DS MAX, ADOBE PREMIER PRO, ADOBE AFTER EFFECTS, FCP, ADOBE PHOTOSHOP, ADOBE ILLUSTRATOR AND AUTOCAD.

**DECLARATION**

I do hereby declare that the particulars of information and facts stated above are true, correct and complete to the best of my knowledge and belief.

**Place:** Madurai

**Date:** 9/6/2022