

# Meena S

Psychologist | Social Worker | Researcher | President - Poverty 2 Prosperity Foundation CEO - You Be You Consultancy Services | Co-Founder - Mountware Tech

## **My Contact**

Phone

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Web

www.drmeenas.com

#### Education

- Doing Ph.D Computer Science (Part-Time), Aug 2014 - Present, Periyar University, Salem-11.
- M.Phil Computer Science, Sep-2011, Periyar University, Salem-11.
- M.Sc Computer Science, April-2010, Shri Sakthikailassh Women's College, Salem-3
- B.Sc Computer Science, April-2008, Govt. Arts College, Salem-7.
- B.Sc Computer Science, April-2008, Govt. Arts College, Salem-7.

## **Additional Education**

- M.A Criminology and Criminal Justice Administration (Distance Edu), Aug 2022, TNOU, Chennai-25.
- Master of Social Work (Distance Edu), Jan 2014, Periyar University, Salem-11.
- M.Sc Psychology (Distance Edu), Dec 2013, TNOU, Chennai-25.
- Earned "Psychiatry-An Overview" online Course, NPTEL, IIT Madras.
- Earned "Introduction to Information Security-1" online Course, NPTEL, IIT
- Earned "Language and Mind" online Course, NPTEL, and IIT Madras.
- PHP-My SQL Certification Course, NIIT, Salem.

#### **About Me**

I am a responsible citizen of India. An aspiring entrepreneur, social worker and researcher. A person who works with the aim of creating employment and creating change in society.

## **Work Experience in Colleges**

Asst. Professor, PG & Research Department of Computer Science Shri Sakthikailassh Women's College, Salem-3. 2018 - 2019

Asst.Professor, Department of Computer Science and JAC **Community College** 

J.A.College for Women (Autonomous), Periyakulam, Theni. 2015 - 2016

Asst. Professor, Department of Computer Science

King Nandhivarman College for Arts and Science, Thellar, Thiruvannamalai.

2014 - 2015

Asst. Professor, Department of Computer Science

Bharathiyar Arts and Science College for Women, Deviyakurichi, Salem.

2011 - 2014

# **Other Work Experiences**

Visiting Psychologist, Alcohol Rehabilitation Center

Relief Life Care Trust, Salem

2022 - Present

Advisor and Visiting Psychologist, Alcohol Rehabilitation Center Latchiyam Life Care Trust, Tirupur.

2022 - Present

Visiting Psychologist, Alcohol Rehabilitation Center

Vidiyal Life Care Trust, Salem.

2019 - 2022

Research Assistant and Technical writer

Sirius Techno Solution, Coimbatore

2016 - 2018

#### **Publications**

- S.Meena, Dr.P.Madhubala, "Data Security in Cloud Computing With Elliptic Curve Cryptography and Multi-Factor Authentication", Published Paper Journal of Computing and Intelligence Systems, December 2022
- S.Meena, Dr.V.Gayathri,
   "Preserving Personal Health
   Records Security And Privacy
   Using C-R3d Algorithm And
   Multimodal Biometric
   Authentication", Published Paper International Journal of Cloud
   Computing (IJCC)
- S.Meena, Dr.V.Gayathri,
   "Preserving Sensitive Health
  Care Data In Distributed Cloud
  Using Block-Chain Concept",
   Presented Paper in International
  Conference on Research and
  Development in Science,
   Engineering and Technology
  (ICRDSET-2021) held on ST. ANNE'S
  COLLEGE OF ENGINEERING AND
  TECHNOLOGY on 5th March 2021.
- S.Meena, Dr.V.Gayathri, "Securing Personal Health Records using Advanced Multi-Factor Authentication in Cloud Computing", Published Paper International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8 Issue-6, March 2020.
- S.Meena, Dr.V.Gayathri, "Privacy Preserving of Personal Health Records Using Advanced Multi-Factor Authentication Mechanism", Presented Paper in INTERNATIONAL CONFERENCE ON ELECTRICAL SCIENCES, SNS College of Technology, Coimbatore, Feb 2020
- S.Meena, "A decentralized accountability System for Enhancing Secure Data Sharing through ICM in Cloud", Presented and Published Paper NCPCIT-18 in IJTRD, St. Joseph's College of Arts and Science for Women, Hosur, Sep-2018.

#### **Resource Person**

- Provided Internship training on VB, PHP & MySQL and Project Handling to 2nd and 3rd Year students of AJK College of Arts and Science, Coimbatore -641105. August 2022.
- Delivered a lecture on "Cloud Computing" for the computer science department students of Sree Narayana Guru College, Coimbatore. 13-05-2022.
- Delivered a discourse on "What is SMART Work" for Students via virtual workshop organized by Sona College of Arts and Science, Salem. 07-12-2021.
- Delivered a discourse on "Faculty Development Programme on Stress management and Smart work" for staff members via virtual meeting organized by Sri Kailash Women's College, Thalaivasal, Salem. 02-10-2021
- Delivered a discourse on "Leadership modes efficiency orientation and Systematic Planning" for women entrepreneur via virtual meeting organized by Sri Valliyammai Engineering College, Chengalpattu. 12-Feb-2021
- Delivered a discourse and conducted a test on "Emotional Intelligence Psychometric Test" for students via virtual meeting organized by Sri Kailash Women's College, Thalaivasal, Salem. 3-Dec-2020
- Delivered a discourse and conducted a test on "Emotional Intelligence Psychometric Test" for students via virtual meeting organized by Vinayaka Missions Research Foundation. 18-Sep-2020
- Delivered a discourse and conducted a test on "Just Know How Smart Are You through a Psychological Assessment" for students via virtual meeting organized by Annapoorna Enginnering College, Salem. 29-June-2020
- Addressed Women children issues at Health and Education Alternative Development Studies (HEALDS), Mohanur, Namakkal, Feb 2019.
- Delivered a discourse on "Stress Management" for staff members in Sri Kailash Women's College, Thalaivasal, Salem.
- Delivered a lecture and assessment for students on "Building Self-Esteem and Confidence" conducted by Sri Kailash Women's College, Thalaivasal, Salem.
- Delivered a lecture on "Android and its Applications" in National level seminar on Recent Trends in IT conducted by Sri Kailash Women's College, Thalaivasal, Salem.

# **Training Programs**

- Attended two days training programme on child welfare conducted by Healds Organisation.
- Attended one day training programme on National Education Policy at IIT, Chennai
- Two week "Faculty development programme on Entrepreneurship" organized by Technology Business Incubator of VIT University, Vellore.
- Attended one day "Human rights" Training Program conducted at Sona College of technology, Salem.

## Continue...

- Approach to secure mental health data in the cloud using End-to-End Encryption
  Technique", Published Paper in International Journal of Computer Engineering & Technology (IJCET), Volume 8, No.5, Sep-Oct 2017.
- S.Meena, Dr.V.Gayathri,
   "Managing Cloud Security using
   the Ciphertext Policy-Attribute
   based Homomorphic Encryption
   with Digital Signature", Published
   Paper in International Journal of
   Emerging Technology and
   Advanced Engineering (IJETAE),
   Volume 7, No.9, September 2017.
- S.Meena, Dr.V.Gayathri, "Multi-Factor Authentication using a
   Novel Approach in the Cloud",
   Published Paper in International
   Journal of Advanced Research in Computer Science (IJARCS),
   Volume 8, No.7, July-August 2017
- S.Meena, "Security theats in Cloud Computing", Presented Paper in DRDO and IEEE Sponsored international conference on innovations in information and communication Systems organized by Karpagam College of Engineering, Coimbatore, March 2015.
- S.Meena, "Special issues on Security in Cloud Computing", Presented Paper in the National conference on big data and Computing organized by Annapoorna Engineering College, Salem, October 2014.
- S.Meena, R.Amutha "A Novel Compression technique to Prevent loss of Cloud data", Presented Paper in NCCSIS'13 organized by Annapoorna Engineering College, Salem, October 2013.
- S.Meena, S.Boopathi, S.Sathish,
   "On Reducing Broadcast
  Redundancy using Unsupervised
  Relative Reduct in MANET",
   Presented and Published Paper
  SNCIC National Conference
  organized by K.S.R College of Arts
  and Science, Tiruchencode, July
  2011.

# Conferences/Workshops/Seminars

- Participated and presented a paper titled History of Social Justice in India in conference on "Dr.Kalam Vision 2020 – All India National Development Conference organized by A.M. School of Engineering, March 2020.
- Participated in one day conference on "National Educational Policy-2019, organized by Abdul Kalam Vision India Movement, IIT Madras Research Park, Chennai, June 2019.
- Participated in one day international conference on "Research intelligence and databases, organized by Periyar University, Salem, November 2018.
- Participated in one day conference on "Innovating India's Schooling", organized by Isha Vidhya, Isha Yoga Center, Coimbatore, November 2016.
- Participated in two days Workshop on "Cyber Forensic", organized by VIT University, Chennai. August 2016.
- Participated in one day "World's best International Hands-on Ethical Hacking Workshop", organized by Wikitechy at KSR College, Tiruchengode, August 2016.
- Participated in one day Workshop on "Docker Security Trends and Challenges", held at VIT University, Vellore, April 2016.
- 8. Participated in one day National seminar on "Photoshop and innovative efficacy of internet" organized by Jayaraj Annapackiam College for Women(Autonomous), Theni February 2016
- Participated in two days National seminar on "Ranking the Research Publications: Citation Analysis, Citation Databases and Anti-Plagiarism", organized by Jayaraj Annapackiam College for Women (Autonomous), Theni, January 2016.
- Participated in two days workshop on "Review, Evaluation and action plan for UGC community Colleges and B.Voc Centres in Tamilnadu and Kerala", organized by Jayaraj Annapackiam College for Women (Autonomous), Theni, August 2015.
- Participated in two days conference on "Make in India: Opportunities through Innovation", jointly organized by the PSG College of Technology and NRDC, Coimbatore, February 2015.
- Participated in workshop on "Emerging Trends in Open Source and Green computing", organized by the Dhanalakshmi Srivasan College for Women, Perambalur, December 2014.
- Participated in workshop on "Private Cloud Hosted by IBM Mainframe", Conducted at VIT University, Vellore, March 2014.
- Participated in the state level workshop on "Recent trends in mobile application development using Android", organized by the Gemgates Arts and Science College for Women, attur, October 2013.
- Participated in "Workshop on Cloud Computing using Mobile networks" held at MAZENET, Salem, September 2013.
- Participated in "Two day national workshop on advanced optimization with hands on experience using MATLAB" Conducted at VIT University, Vellore March 2013.
- Participated in workshop on "Emerging Trends inInformation technology" Organized by A.E.T College, Salem, December 2012.
- Participated in National conference on "Innovations and Advancement of software technology" Organized by Kailash Women's college, Salem September 2012.
- Participated in workshop on "Mobile computing using rough set theory", Organized by Periyar University, Salem November

#### **Personal Interest**

- · Politics,
- · Reading books,
- · Surfing Internet,
- · Gardening,
- · Planting trees,
- · Counselling to needy,
- Social Service.

# **Personality Traits**

- Good Listener, Keen Observer
- Excellent communication and interpersonal Skill
- Analytical approach and ability to research
- Profound knowledge in the subject areas

### **Services connected to**

- SOFTWARE SERVICES
- EDUCATIONAL SERVICES
- GUEST LECTURES
- RESEARCH HELP AND GUIDANCE
- PSYCHOLOGICAL COUNSELING
- SOFTSKILL TRAINING
- SOCIAL SERVICES

# Conferences/Workshops/Seminars

- Participated in workshop on "Research Issues in MobileComputing and Wireless Communication", Organized by Nehru College of Management, Coimbatore September 2010.
- Participated in National level seminar on "Techno Xplorers 09"Organized by AVS College of Arts & Science, Salem October 2009.

# **Start Ups and Services**

#### Founder and President - Poverty 2 Prosperity Foundation

Social Service Organization (NGO)

2020 - Present

#### **CEO- You be You Consultancy Services**

Counseling and softskill training center

2019 - Present

#### Co-Founder - Mountware Tech

Software Services, Training Programmes

2019 - Present

#### Volunteer - Abdul Kalam Vision India Movement

Social Service at educational platform

2016 - 2020

## **Declaration**

I hereby declare that the above information is true to the best of my knowledge and belief.

(Meena.S)