Name: *FRIZILIN.R*

Academic Qualification: *M.Sc, M.Phil.*

Experience: *Teaching – 15 years*

Specialisation: Computer Graphics

Email: *frizi1979@gmail.com*

Education:

M.Phil. - Madurai Kamaraj University, 2005.

M.Sc(CS). - V.P.M.M College, Srivilliputtur, Affiliated to Madurai Kamaraj University, 2002

B.Sc -Kamaraj College, Affiliated to Manonmaniam Sundaranar University, Tirunelveli,1997.

Professional Experience:

Lecturer in Bishop Caldwell College, 2002-2005.

Assistant Professor in Patrician College of Arts and Science, 2007 – till date.

Teaching Experience:

P.G. Classes (in years) - 1   U.G .Classes (in years) - 14

Posts held (in Patrician College):

Lecturer,UG, Department of Computer Science, 2007 – 2011.

Assistant Professor,UG, Department of Computer Science, 2011- 2015.

HOD, Department of Computer Science, 2016-2019

Associate Professor, Department of Computer Science, – till date

Other Administrative Responsibilities held:

Coordinator of Attendance Software during 2014-2016

Alumni Coordinator during the year 2015-2016

Coordinator for Teachers Day, St.Patrick's Feast Day, Director's BirthDay and Foundation Day during the year 2019-2020.

Playing the role of IPR Coordinator for this academic year 2020-2021.

Class Teacher, 2007 – till date

Credentials:

➢ *Question Paper setter for Women's Christian College.*

➢ *Question Paper setter for Dwaraka Doss Goverdhan Doss Vaishnav College.*

➢ *Evaluated Theory answer scripts for UNOM, Women's Christian College and Dwaraka Doss Goverdhan Doss Vaishnav College.*

➢ *External Examiner For UNOM Practicals at St.Louis Deaf & Dumb College, Adyar.*

Research Papers Presented/Published:

➢ *Presented and published paper on "Artificial Neural Networks" in International Seminar on Innovative Computing" on 5th August 2011, Scitech publications,ISSN No.978-81-8371-377-1*

➢ *Presented and published paper on "An Analytic Review on Denoising Filtering Techniques" in National conference 2016 in NXTGEN, Development of computer science and Mathematics, at SCP Jain College, Mijur held on 29th & 30th September 2016, ISBN No. 978-81-9078-799-1.*

➢ *Participated and published a paper "Green Marketing-Its Hopes and Challenges" in International Seminar on Impact of Sustainable Development on Global Corporate Environment held on 27th August 2014, ISBN No.978-81-8209-134-4.*

➢ *Presented and published a paper on "An Analytic Study about Image Segmentation Techniques on Color Images" in the Third National Conference on Recent Trends in Computer Science at KCS College on 1st September 2016, [ISBN NO:9779385682354].*

Workshop/Seminar/Conferences Attended:

➢ *Attended a Seminar on " Hadoop and Thesis Writing" at Thiruthangal Nadar*
➢ *College,Chennai on 29th July 2016.*

➢ *Participated in the International Conference on Reforms in the Globalized Era:New Vistas on 18th February 2016*

➢ *Participated in National Online FDP on "Machine learning for beginners" organized by dept of ECE, Sphoorthy Engineering,Hyderabad* in association with *Indian Servers,Vijayawada on 3rd May 2020.*

➢ *Participated in IIC Online Sessions conducted by Institution Innovation Council(IIC)*

of MHRD Innovation Cell, New Delhi from 28th April to 22nd May 2020.

➢ *Participated in National Webinar on "Enhancing research effectiveness using scopus, science direct and Medeley", Krukshetra university in association with Elsevier(under the Aegis of PMMMNMTT,MHRD, govt.of india) on 3rd May 2020.*

➢ *Participated in National Online FDP and Workshop on "Microsoft Dynamics 365" organized by Kristu Jeyanthi college, Bengaluru on 4th and 5th May 2020.*

➢ *Participated in National Webinar on "Use of Elsevier Tools in Research Work Flow" organized by University of Madras and Elsevier on 5th May 2020.*

➢ *Participated in National Webinar on " Gamification Tools in Teaching" organized by IQAC, St.Xavier's College for Women, Aluva, Kerala on 7th May 2020.*

➢ *Participated in International Webinar on "Impact of Covid-19 on Information Technology" hosted by Patrician Institution Innovation Council(PIIC), Patrician college of Arts and Science, Chennai on 11th May 2020.*

➢ *Participated in a 4 days National Webinar on "An Effective Research Paper Writing Skills" organized by Bhagwan Mahavir University, Gujarat from 13th April to 16th April 2020.*

➢ *Participated in National Webinar on " Research Data Management for Higher Educational Institutions, Rourkela on 12th May 2020.*

➢ *Completed a training course on "Python 3.4.3" offered by Spoken Tutorial, IIT Bombay funded by MHRD, Govt.of india*

➢ *Participated in a 2 days FDP on "Managing Online Classes and Co-Creating MOOCS" organized by Ramanujan College, University of Delhi from 20th April to 6th May 2020.*

➢ *Participated in Intenational Webinar on "Data Science" organized by Bhaktavatsalam Memorial College for Women, Chennai on20th May 2020.*

➢ *Participated in Intenational Webinar on "Put your Dreams to the Test" organized by John Maxwell Team, US on 20th May 2020.*

➢ *Participated in National Webinar Workshop on "Role of MSME for Entrepreneurship and Incubation" hosted by PIIC, Patrician College of Arts and Science, Chennai on 22nd May 2020.*

➢ *Attended a 5 days Online FDP on "R Programming" organized by Indo Global Group of Colleges, New Chandigarh in association with Spoken Tutorial, IIT Bombay from 27th April to 1st May 2020.*

➢ *Participated in International FDP on "AI based Proctoring in Next Generation*

Education" organized by IQAC, Shasun Jain college for Women, Chennai on 23rd May 2020.

➢ *Participated in International FDP on "Develop the Ability to Write Research Proposal", AMIIT, Bengaluru, Karnataka on 24th April 2020.*

➢ *Attended Leadership Talk with Ms.Ashwini Deshpande, Co-Founder and Director of Elephant Design organized by MHRD's Innovation Cell on 6th June 2020.*

➢ *Participated in National Webinar on "Intellectual Property and Technological Innovation" organized by GIET University, Gunupur, Odisha on 26th April 2020.*

➢ *Participated in National FDP Training on LaTeX organized by Chevalier T.Thomas Elizabeth college for women offered by Spoken Tutorial, IIT Bombay funded by MHRD, Govt.of india from 27th April to 1st May 2020.*

➢ *Participated in National Webinar on "Cyber Security Awarness" organized by Ch.S.D.ST.Theresa's College for Women, Eluru, Andhra Pradesh on 28th May 2020.*

➢ *Participated in State Webinar on "Writing Skills" hosted by Karpagam Institute of Technology, Coimbatore on 1st May and 5th May 2020.*

➢ *Participated in National Webinar on "Digital Revolution in Post Pandemic World" organized by St.Joseph's College of Arts and Science, Salem on26th May 2020.*

➢ *Participated in State Webinar on "How to become a successful Instructional Designer in E-Learning organized by PSG College of Arts and Science , Coimbatore on 6th May 2020.*

➢ *Participated in State Webinar on "Recent Trends in Computer Science" organized by St.Joseph's College, Tiruchy on 24th April and 25th April 2020.*

➢ *Completed 3 days Online State Workshop on "Multi Criteria Decision Making(MCDM) from 23rd April to25th April 2020 organized by REST Society for Research International(RSRI), Krishnagiri, Tamil Nadu.*

➢ *Participated in Session 3 Sky Campus- "The Future is here now" on 1st May 2020 conducted by ICT Academy*

➢ *Participated in Session 3 Sky Campus- "Expert Sessions" on 30th April 2020 conducted by ICT Academy*

➢ *Participated in Webinar on "Career Dreams and Entrepreneurship organized by IIC of M.E.T Engineering College, Aralvaimozhi.*

- *Participated in Webinar on "Combatting Covid-19" conducted by Saveetha Engineering College, Chennai on 2nd May 2020.*

- *Participated in Webinar on "Tour of 3D Printing Leading towards Industry 4.0 held on 3rd May 2020 through YOU TUBE Live Streaming.*

- *Participated in a Webinar on "Cyber Security" organized by SRM,IST, Ramapuram Campus on 25th May 2020*

- *Participated in Webinar on Online FDP on "Machine Learning Using Python" conducted by Vels Institute of Science, Technology and Advanced Studies, Chennai on 4th May 2020.*

- *Participated in Webinar on Online FDP on "Fundamentals of Arduino" organized by department of ECE, Dharmamurthi Rao Bahadur Calavala Cunnan Chetty Hindu College, Chennai on 29th May 2020.*

- *Participated in Webinar on "How to be secured in Digital Era" organized by SRM Institute of Science and Technology, Chennai on 5th May 2020.*

- *Participated in Webinar on Online FDP on "Discussion on Crisis of Covid-19", organized by Vels Institute of Science, Technology and Advanced Studies, Chennai on 29th April 2020.*

- *Participated in Webinar on "Problem Solving Techniques" organized by SOKA IKEDA College of Arts and Science for Women, Chennai on 5th May 2020.*

- *Participated in Webinar on "Humanoid Robotics" organized by Bhaktavatsalam Memorial College for Women, Chennai on 23rd May 2020.*

- *Participated in Webinar on "Block Chain Technology" organized by Cs Department, SOKA IKEDA College of Arts and Science for Women, Chennai on 7th May 2020.*

- *Participated in Webinar on Online FDP on " Data Analysis and Visualisation of Covid-19 Dataset using Python" organized by Jerusalem college of Engineering in association with Computational Intelligence Research Foundation(CIRF), Chennai on 7th May 2020.*