

Name: A.KAVEENA REBECCA

Designation: Assistant Professor

Department: Computer Science

Date of Joining: 19-10-2020

Phone with Extn. No: - +91 9443217177

Email: kaveenarebecca@americancollege.edu.in



Educational Qualification:

Degree	Subject	College / University & Place	Year Completed
Ph.D	Computer Science	Kalasalingam Academy of Research and Education	Pursuing
M.E	Computer Science	Ultra College of Engineering & Technology for Women, Madurai	2015
B.Tech	Information Technology	P.T.R College of Engineering & Technology, Madurai	2011

Specialisation in Teaching: C++, Java, Web programming, .Net Programming, Computer Networks

Specialisation in Research: Image Processing

Research Interests: Deep Learning

Other Work Experience:

Designation	Institution / Company	Year - From (month/year) To (month/year)
Assistant Professor	The American College	19 th Oct 2020 – Till date
Assistant Professor	Kalasalingam Academy of Research and Education	12 th June 2017 – 17 th May 2018

Administrative /Academic Position/s (held/currently holding):

Positions held / currently holding	Year - From (month/year) To month/year)
Academic Advisor	19 th Oct 2020 to till date
Admission Work (Member) – Department Level	19 th Oct 2020 to till date
NAAC Working Committee (Member) – Department Level	19 th Oct 2020 to till date

Conference/Seminar Presentations:**Publications in Conferences : (International)**

S.No	Paper Title	Name of the Conference	Place & Date
1	A Study on Retinal Disease Classification Using Deep Learning	International Conference on Data Transformation (ICDT'23)	The American college, April 19-20, 2023

Courses Completed

S.No	Details
1.	Completed an International Certification on Foundation of Cybersecurity certified by Coursera on 9 th Feb 2024.
2.	Completed an International Certification on Introduction to Data Science certified by Cognitive Class (An IBM Initiative) on 20 th July 2020.
3.	Completed an International Certification on Python 101 for Data Science certified by Cognitive Class (An IBM Initiative) on 5 th February 2019.
4.	Completed a National Certification on Basic 3D Animation using Blender certified by IIT Bombay from 16 th March 2018 to 11 th July 2018.
5.	Completed a National Certification on Remote Sensing and Digital Image Analysis certified by ISRO from 21 st August 2017 to 15 th September 2017.
6.	Completed a National Certification on Introduction to Modern Application Development certified by IIT Bombay and HASURA on July 2017.

Seminars / Workshops attended:

S.No	Topic	Place	Date
1	Art and Science of Methodical Scientific Writing & Publishing in a High Impact Journal	The American College, Madurai	06.03.2023
2	Technological Innovation and Artificial Intelligence	Mannar Thirumalai Naiker College, Madurai	06.04.2022
3	Predictive Analytics for Real Time Sensor Data	Velammal College of Engineering and Technology, Madurai	23.02.2018 to 24.02.2018
4	Android with Robotics	Fatima Michael college of Engg & Tech, Madurai	14.02.2014
5	Cloud computing	Ultra college of Engg & Tech for Women	04.10.2013

Webinar/Seminar attended :

S.No	Topic	Place	Date
1.	Recent Trends in Computing Intelligence & Industry 4.0	Mannar Thirumalai Naicker College, Madurai	24.03.2023
2.	Emerging Trends in Cyber Security	Jayaraj Annapackiam College For Women, Periyakulam	20.12.2022
3.	Best Practices for selecting Quality Journals	Ayya Nadar Janaki Ammal College, Sivakasi	23.09.2022
4.	Research and Publication Ethics	Saveetha College of Liberal Arts and Sciences	21.07.2022
5.	IT Portfolio Management Using Jira	Madurai Sivakasi Nadars Meenakshi Women's College, Sivagangai.	28.01.2022
6.	Data Driven Technologies	Jayaraj Annapackiam college for women, Periyakulam	06.09.2021

Faculty Development Program Attended:

S.No	Topic	Place	Date
1.	Emerging Trends in Pedagogy for Quality Excellence in Higher Education	V.V.Vanniaperumal College for Women, Virudhunagar	18.11.2024 - 24.11.2024
2.	AI-Driven Research Excellence	Sri S. Ramasamy Naidu Memorial College, Sattur	04.11.2024 - 11.11.2024
3.	Research-The Journey from Inception to Publishing	Dhanraj Baid Jain College, Chennai	05.02.2024 - 09.02.2024
4.	Deep Learning Techniques for Image Retrieval Application	SRM Madurai College for Engineering and Technology, Madurai	18.01.2024 - 20.01.2024
5.	Edge Cutting Technologies in IT Field	Rajapalayam Rajus' College, Rajapalayam	19.09.2023 - 23.09.2023
6.	Ethical Hacking Tools and Techniques	Kamaraj College of Engineering and Technology, Virudhunagar	28.08.2023 - 01.09.2023
7.	Full Stack Development	Kamaraj College of Engineering and Technology, Virudhunagar	11.07.2023 - 15.07.2023
8.	Recent Research Convergence in Artificial Intelligence and Internet of Things	Bon Secours College For Women, Thanjavur	21.11.2022 - 25.11.2022
9.	Innovative Teaching-Learning Strategies For Modern Pedagogy	Ayya Nadar Janaki Ammal College, Sivakasi	21.09.2021 - 23.09.2021
10.	Recent Research Directions in Applying Deep Learning for Health Informatics	Arulmigu Kalasalingam College of Arts and Science, KrishnanKovil	19.05.2021
11.	Recent Computing Technologies	Vel Tech Multi Tech Engineering College, Chennai	30.11.20 - 04.12.20
12.	Open Source Technologies and Python Programming	Kalasalingam Academy of Research and Education,	07.07.2017 - 09.07.2017

		KrishnanKovil	
13.	Foundation program in ICT for Education	Thiagarajar College of Engineering ,Madurai	03.08.2017 - 13.09.2017
14.	Pedagogy for Online and Blended Teaching-Learning Process	Thiagarajar College of Engineering ,Madurai	14.09.2017 - 30.11.2017

Other Activities / Academic Credentials:

- Question Setter – Scott Christian College, Nagercoil.