Name of the staff	**ARAFATH HASAN S**
Designation	**ASSISTANT PROFESSOR**
Name of the Department	COMPUTER SCIENCE
Communication Address	**Phone:** **Mobile:** 9789077424, 7010763288 **e-mail:** arafath.hasan@gmail.com **Personal:**
Teaching experience:	**Date of joining this College:** 01-07-2014 **Experience in other Colleges: 3** **Total Experience as of 18/07/2024: 13** Years 01 Months

Academic Qualifications:

Name of the Degree	University	Year	Division & Distinction
SET	Mother Teresa University	2019	Computer science & Application
M.Phil	Alagappa University	2018-2019	Computer Science & 80%
M.C.A	Bharathidasan University	2005-2008	Computer Application & 75 %
B.Sc (C S)	Madurai Kamaraj University	2002-2005	Computer Science & 63%

RESEARCH AND ACADEMIC CONTRIBUTION:

A: DETAILS OF RESEARCH PAPERS PUBLISHED

i) Refereed Journals* (throughout the career)

Title of the Article	Author	Co-Authors	Name of the Journal Vol. No. & Page	International / National	Impact Factor, Scopus index, etc.
Handling the uncertainty and Noise in Compressed Cloud data storage using Data Science Tools-An Analytical survey	S. ARAFATH HASAN.,M.C.A., M.Phil.B.Ed.,SET.	Dr.M.Mohamed Sirajudeen Dean-Research , Nilgiri College of Arts and Science, Thaloor, The Nilgiri District.	Ref: vol:12, Issue:3, March-2024	Approved by INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS - IJCRT	-
"EFFICIENT SECURE DATA SHARING IN CLOUD COMPUTING WITH REVOCABLE STORAGE IDENTITY BASED ENCRYPTION METHOD"	S. ARAFATH HASAN.,M.C.A., M.Phil.B.Ed.,SET.	Dr.A.PADM APRIYA, Associate Professor in Computer Science Alagappa University, Karaikudi.	Ref: Pub/Vol.4,No .07/o nline/No.400 6489 2	Approved by NISCAIR ISSN: 2456-5717 Licensed under creative commons 4.0 International	-

(ii) Participation in Seminars / Conferences / Workshops / Training Programmes / Webinars:

International / National / State level	Organizers / Place	Date	Theme of the Seminar
National Level Seminar	Nachiyappa swamigal arts and science college Koviloor.	07.01.2020	"UGC net paper I"

National Level Seminar	Raja doraisingam government arts college Sivagangai.	07.01.2020	"E-quiz on software engineering"
National Level Seminar	Sonai Meenal Arts and Science College. Mudukulathur	27.02.2020	"Machine learning tools and techniques"
National Level Seminar	Department of Commerce with Computer Application Ananda College, Devakottai	28.02.2020	"Cashless Transaction in Business"
National Level Seminar	G.T.N Arts college (Autonomous) Dindigul.	13.05.2020	"Artificial Intelligence"
National Level Seminar	A.V.C.College of engineering	15.05.2020	"Online quiz program entitled HTML"
National Level Seminar	Dr.zakir Husain college Ilayangudi.	17.05.2020	"Modern teaching techniques"
National Level Seminar	Syed hameedha arts and science college. Ramanathapuram.	19.05.2020	"technical Quiz"
National Level Seminar	Syed Hameedha Arts and Science College, Ramanathapuram.	19.05.2020	"App Tech E-Quiz"
National Level Seminar	Jamal Mohamed college (autonomous) Thirchy.	20.05.2020	"E-Quiz of financial management"
National Level Seminar	Kaypeeyes college of arts and science Nilgiris.	24.06.2020 to 29.06.2020	"Online faculty development programme"

National Level Seminar	Immanuel arasar college of education Kanyakumari.	27.06.2020	"Cyber security and its counter measures"
National Level Seminar	Thassim beevi abdul kader college for women Kilakarai.	01.07.2020 to 03.07.2020	"E-Content development and deployment- tech tricks for teachers"
National Level Seminar	K.R.college of arts and science Kovilpatti.	05.07.2020	"Python"
National Level Seminar	IMPS college of engineering & technology Malda.	07.07.2020	"recent approaches for routing in wireless sensor networks"
National Level Seminar	Sri sarada college for women Tirunelveli.	07.07.2020	"E- administration for teaching and non-teaching staff of HEIs"
National Level Seminar	CMS Jain (deemed – to- be university) Bangaluru.	11.07.2020	"ELT: course planning tools for hybrid classroom teaching and learning"
National Level Seminar	Thassim beevi abdul kader college for women Kilakarai.	27.07.2020	"How to remain safe on the internet"
National Level Seminar	Syed ammal arts and science college Ramanathapuram.	28.02.2019	"entrepreneurship and its role in Indian economy"
National Level Seminar	Dr.zakir Husain college Ilayangudi.	25.03.2017	"dynamics of e- commerce and internet"

National Level Seminar	Tamilnadu science forum Thirchy.		"solar eclipse awareness live session"

H. Position held in University Exam Related Works:

Name of the University	Chairman / Chief Examiner /Question Setter	Period
ALAGAPPA UNIVERSITY DISTANCE EDUCATION	Course Code: 13053 - Computer Architecture	CBCS 2021

I. Various Positions held in the college so far:

Name of the Position	Period	Achievements
Member of **Startup-Cell**	2016	Faculty in charge of Computer Application Department
Member of **Exam Cell**	2015-2016	Additional Nodal Office for University Exams
Member of **NAD** (National Academic Depository)	2015	Faculty in charge of Computer Application Department
Member of **SWAYAM** (Study Webs of Active-Learning for Young Aspiring Minds)	2015	Faculty in charge of Computer Application Department

J. Other Achievements:

CENTUM RESULTS	
Java Programming (CA)	2017,2018,2019
Operating System (CA)	2018-2019
Visual Programming & VC++ (CA)	2019 -2020

Data Mining and Warehousing (CA)	2018-2019
Multimedia and Mobile Communication(CA)	2018-2019
Compiler Design (CS)	2023-2024

Experience Details

PERIOD	INSTITUTION		ROLE & RESPONSIBILITIES	EXPERIENCE
JUN 2008 – FEB 2011	Structural Engineering Research Centre (SERC), in Council of Scientific and Industrial Research (CSIR)		Software Developer	2. 7 Years
MAR 2011 - MAY 2013	Institute of Paralegal Studies In Singapore.		Network Support Engineer	2 years
JUN 2013 - JUN 2014	IBM Info Services, Hi Tech Informatics Pvt. ltd		Technical Support Engineer	1 years
JUL 2014 – till date	Dr. ZAKIR HUSAIN COLLEGE, ILAYANGUDI		Assistant Professor	10 years progressing..