### نموذج محتويات السيرة الذاتية لأعضاء هيئة التدريس في الجامعة

	البيانات باللغة الإنجليزية	البيانات باللغة العربية	
Personal Information	Name: Dr. Gameil Saad Hamzh Academic Degree: Assistance Professor (Computer Science) Specialty: Artificial Intelligence and Data Mining Faculty: Medical Technology Department: Information Technology E-mail:Gameilsaad@21umas.edu.ye, Gameilsaad01@gmail.com	الاسم: د/ جميل سعد حمزة الدرجة العلمية: استاذ مساعد (علوم الحاسوب) التخصيص الدقيق: الذكاء الاصطناعي وتنقيب البيانات الكلية: التكلوجيا الطبية القسم العلمي: تقنية المعلومات الايميل: الايميل: Gameilsaad@21umas.edu.ye, Gameilsaad01@gmail.com	المعلومات الشخصية
Education	<ul> <li>-2009 Bachelor in Computer Science, Thamar University, Yemen</li> <li>- 2016 Master in Computer Science, Bharathiar University, India</li> <li>- 2022 Doctorate (Ph.D) in Computer Science, Bharathiar University, India.</li> </ul>	بكالوريوس في علوم الحاسوب – جامعة ذمار ، اليمن ، ٢٠٠٩ ماجستير في علوم الحاسوب – جامعة بهراثير ، الهند ، ٢٠١٦ دكتوراه في علوم الحاسوب – جامعة بهراثير ، الهند ، ٢٠٢٢	التعليم

Personal Skills			المهارات الشخصية
	<ul><li>A) Field Experience:</li><li>Head of Computer Department, Ministry</li></ul>	الخبرات العملية: رئيس قسم الحاسوب ، وزارة السياحة ، اليمن من العام ٢٠٠٧ الى العام ٢٠١٤	*
	of Tourism(Yemen), From 2007 to 2014,	الخبرات الاكاديمية :	
	B) Academic Experience:	استاذ مساعد ، كلية التكنلوجيا الطبية ،	
	<ul> <li>Assistance Professor, Information Technology Department, Faculty of Medical Technology, 21 September University UMAS, Yemen, From</li> </ul>	جامعة ٢١ سبتمبر للعلوم الطبية والتقنية من العام ٢٠٢٤ حتى الان استاذ مساعد في الجامعات اليمنية	
Professional Experiences:	<ul> <li>August 2024 to Now,</li> <li>Assistance Professor in Yemeni Special Universities From August 2022 to Now,</li> </ul>	الخاصة من العام ۲۰۲۲ حتى الان استاذ مساعد ، جامعة صنعاء ، من العام ۲۰۲۲ حتى ۲۰۲٤	الخبرات المهنية والاكاديمية
	<ul> <li>Assistance Professor, Sanaa University, From August 2022 to 2024.</li> </ul>		
	- Teaching Record:		
	• Compiler Design,		
	• Data Warehousing and Mining,		

• Digital Forensic,	
• Web and Internet Security,	
• Vulnerability Analysis and Risk	
Management,	
• Security Policy and Laws,	
• Introduction to Data Science,	
• Theory of Computing,	
• Data Structure and Algorithms,	
• Computer Organization and Architecture,	
• Python Programming language,	
• Visual Programming,	

Object Oriented Programming,	
• C++ Programming Language,	
• Java Programming Language,	
• Information Security,	
• Integrative Programming,	
Artificial Intelligence,	
Artificial Intelligence in Medicine,	
• Medical Image Processing ,	
• C# Programming Language,	
• Web Programming,	
• Enterprise Computing,	

	<ul> <li>Human-Computer Interaction,</li> <li>Introduction to Computer,</li> <li>System Analysis and Design.</li> </ul>		
Scientific Activities and Conferences	<ul> <li>National level workshop on "DATA ANALYTICS" Organized by Dr. G. R. DAMODARAN COLLEGE OF SCIENCE, Coimbatore – India, on 17 August 2017,</li> <li>Workshop in Software Testing at RVS COLLEGE OF ARTS AND SCIENCE, Coimbatore – India, 2014-2015,</li> <li>Two day workshop on Python Programming for</li> </ul>	[يتم كتابة كافة الندوات والمؤتمرات العلمية التي شاركتم فيها خلال مسيرتكم العلمية. (إن وجدت)]	الانشطة ومؤتمرات العلمية

Industrial Strategies at PSG FOR NON-

FORMAL AND CONTINUING EDUCATION

- , Coimbatore India from 04/11/2017 to 05/11/2017,
- Five Days National Level Seminar on "MULTUIMEDIA DATA ANALYSIS" at SRI JAYACHAMARAJENDRA COLLEGE OF ENGINEERING, Mysore, India, From 26/04/2016 to 30/04/2016,
- One Day Workshop on "RESEEARCH

  ARTICLE WRITING" at CMS COLLEGE OF

  SCIENCE AND COMMERCE, 29<sup>th</sup> February

  2020,

- Three Days Webinar on RECENT TRENDS
  OF MACHINE LEANINING AND DEEP
  LEARNING" at NEHRU INSTITUTE OF
  ENGINEERING AND TECHNOLOGY,
  Coimbatore, India, From August 19,2020 to
  August 21,2020,
- National level Championship at SNR SONS
   COLLEGE, Coimbatore India 2016,
- Two days workshop on "PYTHON FOR ENGINEERS" at NEHRU INSTITUTE OF ENGINEERING AND TECHNOLOGY, Coimbatore, India on 29.03.2021& 30.03.2021,
- Five-Day National Webinar "RECENT

TRENDS IN SOCIAL INTERNET OF	
THINGS" at University of Mysore, Mysore,	
India during February 22-26, 2021.	
International Conferences:	
- International Conference on NEXT	
GENERATION COMPUTING	

	TECHNOLOGIES(ICNGCT-2017) October 2017, SANKARA COLLEGE OF SCIENCE		
	AND COMMERCE ,Coimbatore – India		
	- International Conference on Data Science		
	And Analytics(ICDSA'17) September 2017,		
	RATHINAM COLLEGE OF ARTS &		
	SCIENCE, Coimbatore – India		
	- Gameil S.H.Ali And Dr.A.Nithta ," A Bi-		
	clustered Bee colony based Feature association		
	sequencing approach for Prediction of Type I	two en anticatation and ancided the end	الأبحاث
Publications	and Type II diabetics", Test Management &	[يتم كتابة كافة الأبحاث العلمية المنشورة خلال مسيرتكم العلمية]	الأبحاث المنشورة
	Engineering ,May-June 2020		
	- GAMEIL S.H ALI and Dr.A.Nithya "		

an

#### سبتمبر للعلوم الطبية والتطبيقية 21 جامعة

#### **21** September UMAS

Head

Cluster

Adaptive Positioning Based Map Reducing Strategy for

Transmission in Medical Data

IoT".International Journal of Engineering and

Advanced Technology, Vol 9(1), pp 78-89,

2019

Modelling

GAMEIL S.H ALI and Dr.A.Nithya " A Novel

Heuristic Association Pattern Searching

Technique For Predicting Type 1 And Type 2

Diabetics". INTERNATIONAL JOURNAL OF

SCIENTIFIC & TECHNOLOGY RESEARCH

, Vol 8(11)

Gameil Saad Hamzh Ali And Dr.A.Nithya

#### **21** September UMAS

"Challenges and OpenResearch Issues and Tools on Big Data Analytics" International Journal of Advanced Research in Computer Engineering & Technology, Vol 6(11) 2017.

- Gameil Saad Hamzh Ali And Dr.A.Nithya,
   "Big Social Networks: Practical Analysis and Modeling of the Activity Dilemmas",
   International Journal of Advance Research in Science And Engineering, Vol 6(12) 2017
- Sulaiman Ghaleb, Salem Ba Hmaid, Gameil
   Ali, Dr. V. Vasanthi," A Multipath Energy DSR
   Routing Protocols for MANET", IOSR Journal
   of Computer Engineering (IOSR-JCE), Vol pp

65-68, 2017

Gameil Saad Hamzh Ali And Sulaiman Ghaleb
 And Dr.a Nithya ," Data Stream Mining :
 Methods and Techniques ", International
 Conference On NEXT GENERATION
 COMPUTING TECHNOLOGIES - ICNGCT
 2017 on 12th October 2017 , SANKARA
 COLLEGE OF SCIENCE & COMMERCE,

- Gameil Saad Hamzh Ali And Dr.A.Nithya "Big Social Networks Analysis and Modeling of the Challenges" ,International Conference on Intelligent Computing and Technology ICICT'17, 8th December 2017, Sri

: 20-09-2020, Place: Coimbatore - India	