## Mohammed Talal Mosuily

Teaching Assistant (Demonstrator), Computer Engineering Department, College of Computer Science and Information Technology

#### Personal Data

Nationality | Saudi

Date of Birth | 1994

Department | Computer Engineering

Official IAU Email | mtmosuily@iau.edu.sa

#### Language Proficiency

Language	Read	Write	Speak
Arabic	Native	Native	Native
English	Fluent	Fluent	Fluent

#### Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
2021	Master of Science in Artificial Intelligence	University of Southampton	Southampton SO17 1BJ, United Kingdom
2017	Bachelor of Science in Electrical and Computer Engineering	King Abdulaziz University	Jeddah, Saudi Arabia

#### PhD, Masters or Fellowship Research Titles

Masters	Supervised Machine Learning Ensemble for Fake News Classification of Social
	Media

## Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work			Date
Teaching	Department of	College of Computer	Imam Abdulrahman	Mar 2021
Assistant	Computer	Science and	Bin Faisal	- Present
	Engineering	Information	University (IAU)	
		Technology		
Teaching	Department of	College of Computer	Imam Abdulrahman	Sep 2018
Assistant	Computer Science	Science and	Bin Faisal	– Mar
		Information	University (IAU)	2021
		Technology		
Computer	University	Deanship of	King Abdulaziz	May 2017
Engineer	Application Portal	Information	University	– Sep
	Department	Technology		2018

### Teaching Activities

#### Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Introduction to Computing	CS 211	Responsible for all labs and grading.
2	Digital Hardware	CS 314	Responsible for all labs and grading.
3	Object-Oriented Programming 2	CS 311	Responsible for all labs and grading.
4	Operating Systems	CS 322	Responsible for all labs and grading.
5	Artificial Intelligence	CS 512	Responsible for all labs and grading.
6	Electronics	CS 222	Responsible for all labs and grading.
7	Data Structure	CS 310	Responsible for all labs and grading.

# Administrative Responsibilities, Committee, and Community Service (Beginning with the most recent)

## **Committee Membership**

#	From	To	Position	Organization
1	2018	2020	Member	Students Activity Committee, IAU.
2	2018	2020	Member	Students Advisory Committee, IAU.
3	2018	2020	Member	AI Set-up Committee, IAU.
4	2018	2020	Coordinator	Alumni and Career Planning Committee, IAU.
5	2019	2020	Member	Community Service Committee, IAU.
6	2019	2020	Member	Strategic Planning Committee, IAU.

#### **Volunteer Work**

#	From	To	Type of Volunteer	Organization
1	2014	2017	Technical Support	Electrical and Computer Engineering
			leader	Students Club, King Abdulaziz University
2	2016	2018	Student Teaching	Faculty of Engineering, King Abdulaziz
			Assistant	University
3	2020	2021	Environmental	Conservation Volunteers Society,
			Conservation	University of Southampton
4	2020	2021	Finding doners for	Marrow Anthony Nolan Society,
			bone marrow stem	University of Southampton
			cell	

#### Personal Key Competencies and Skills: (Computer, Information technology, technical, etc.)

1	Mastery Creating Presentations using Prezi (Presentation Making Tool).
2	Adept user of Microsoft Office, LaTeX (Overleaf), Eclipse IDE, Adobe Illustrator,
	Arduino IDE, and other software.
3	Python, Java, C#, Verilog, and Assembly Programming.
4	Strong interpersonal skills.
5	Leadership skills.

Last Update

17/Nov/2021