

# ARDALAN HUSSEIN AWLLA

## COMPUTER SCIENCE

### PERSONAL INFORMATION

Date of birth	04/03/1986
Gender	Male
Relationship	Single
Nationality	kurdish

### CONTACT

	Iraqi Kurdistan- Sulaimani
	+9647702452429 - +9647730452429
	ardalan.husin@gmail.com

### LANGUAGES

Kurdish(Mother language)	Excellent
English	IELTS 5.5
Arabic	Very Good
Chinese	Basic Chinese

### EDUCATION

University of Sulaimanij College of Science Kurdistan reign of Iraq	2006-2010
Nanjing University of Information Science and Technologyj Computer Science Nanjing Jiangsu- China	2014-2016

### QULIFICATION & CERTIFICATE

<b>Bachelor</b>	Computer Science (College of Science) Dates Attendance: September 2006 Dates of graduated: July 2010
<b>Master</b>	Computer Science Dates Attendance: September 2014 Dates of graduated: July 2016

### JOB EXPERIENCE

School Name: University of Human Development(UHD)	
Job Title: Employee (IT Unit)	Address: KRG- Sulaimani
Dates of Employment: October 2010, September 2013	
School Name: Sulaimani Polytechnic University	
Job Title: Teaching	Address: KRG- Sulaimani
Dates of Employment: September 2017, July 2018	
School Name: Kurdistan Technical Institute	
Job Title: Part Time Teaching	Address: KRG- Sulaimani
Dates of Employment: September 2017- September 2019.	
School Name: University of Human Development	
Job Title: Teaching	Address: KRG- Sulaimani
Dates of Employment: September 2020- 2023.	

### SKILLS

- Programming: JAVA and C#
- Installing Local Area Network
- Database creation: C# and SQL Server
- Offices: Word Excel,Power point,Latex Access,Emacs Lyx
- Mobile programming: Create Apps for Cross Platform (iOS and Android).

### SUBJECTS I CAN WORK ON IT

- Information Security
- Java & C# programming language
- Database Management System
- Mobile Programming Application

### AWARD

- Award of Outstanding International Graduate.
- Academic Excellent in the year of 2016.

### INTEREST

- Traveling
- Swimming
- Walking
- Learning Language



## PUBLISHED PAPER

- Botnet Detection Based on Genetic Neural Network (International Journal of Security and Its Applications Vol.9, No.11 (2015), pp.97-104).  
<http://dx.doi.org/10.14257/ijisia.2015.9.11.10>
- A Hybrid Simulated Annealing and Back-Propagation Algorithm for Feed forward Neural Network to Detect Credit Card Fraud.  
<http://journals.uhd.edu.iq/index.php/uhdjst/article/view/15>
- An Improved Transmission Control Protocol (TCP) Effect on Router Performance (The First International Conference on Computational Intelligence Theory, System and Applications (CCITSA 2015)).  
<http://ieeexplore.ieee.org/search/searchresult.jsp?searchWithin=%22Authors%22:QT.Ardalan%20Husin.QT.&newsearch=true>
- Performance Analysis and Prediction Student Performance to build effective student Using Data Mining Techniques  
<https://journal.sulichan.edu.krd/index.php/sjcus/article/view/47>
- Secure Device to Device Communication for 5G Network Based on improved AES.  
<https://journal.sulichan.edu.krd/index.php/sjcus/article/view/47>
- Prediction of CoVid-19 mortality in Iraq-Kurdistan by using Machine learning.  
<https://journals.uhd.edu.iq/index.php/uhdjst/article/view/785>

## ONLINE COURSE

- Big Data: From Data To Decisions Queensland University Of Technology
- Big Data: Statistical Inference And Queensland University Of Technology
- Big Data: Data Visualization Queensland University Of Technology
- Big Data: Mathematical Modeling Queensland University Of Technology
- Making Robots Move Queensland University Of Technology
- Robotics And Society Queensland University Of Technology
- Building A Future With Robots The University Of Sheffield
- Cyber Security Newcastle University
- Introduction To Cyber Security The Open University
- SMART CITIES THE OPEN UNIVERSITY
- Software Security , [www.coursera.org](http://www.coursera.org) , Created by: University of Maryland, College Park
- Hardware Security , [www.coursera.org](http://www.coursera.org) , Created by: University of Maryland, College Park