

Bilal Hikmat Rasheed

M.Sc. (C.S)

Assistant Lecturer



Contact

Address:

Iraq -Duhok Governorate, KRO district

Phone:

+9647504249199

Email:

bilal.rasheed11@yahoo.com

G-mail: bilal.rasheed11@gmail.com

University E-mail:

bilal.h@duhokcihan.edu.krd

LinkedIn:

<https://www.linkedin.com/in/bilal-hikmat-42932311b>

Web Info. :

<http://duhokcihan.edu.krd/bilal-hikmat-rasheed/>

Languages

- Kurdish
- English
- Arabic

Date and Place of Birth:

Mousal, 13/4/1988

Marital status:

Married

Curriculum Vitae

Summary

I was appointed as Assistant lecturer at the department of computer science in Cihan University. I was lecturing till 2014 at the different academic department in College of Computer Science in duhok institute. I was a member of several distinguished academic institutes, has active scientific engagement, producing research work and participating in conferences within the region and abroad. My active academic life was inter-twined with my role as the member of university council in charge of administrative and logistics at the Cihan Universities group.

Skill Highlights

- Programming with multiple language
- Project management
- Strong decision maker
- Complex problem solver
- Innovative
- Service-focused

Programming with Multi Experience

Assistant Lecturer - 08/2014 until now

Cihan University, Duhok - KRG

- Cooperate with designers to create clean interfaces and simple, intuitive interactions and experiences.
- Develop project concepts and maintain optimal workflow.
- Work with senior developer to manage large, complex design projects for corporate clients.
- Complete detailed programming and development tasks for front end public and internal projects as well as challenging back-end server code.
- Carry out quality assurance tests to discover errors and optimize usability.

Scientific Qualifications Certificates:

- BSc CS. Nawroz University - Duhok (Kurdistan Region) 2010-2011
- M.Sc. (CS) Hamdard University – India 2013
- Diploma in .NET Technologies from (NIIT) Institute

Scientific title:

Assistant Lecturer

Field of Specialization:

Computer Science - Networks and information Technologies (IT).

Scientific Expertise

Teaching Microsoft Office suite in the department of the press and the political administration in the administrative and the network subject in network department in 2014 in the Technical Institute – Duhok:

International Computer Driving License (ICDL) (Computer Skills
Power Point. – Excel - Word - Microsoft Office

Studied Subjects in the Cihan University - Duhok

From 2015 until now:

- Programming language
- Object Oriented Programming
- Artificial Intelligence
- Computer Networks
- Computer Skills

Supervise in graduate projects:

Supervising more than (15)
graduation projects in several subjects
in computer Science Department

Published Research

- Automatic speech emotion recognition using hybrid deep learning techniques.
- Ontology Based Semantic Enrichment for Improved Information Retrieval Model.
- An Improved Novel ANN Model for Detection of DDoS Attacks On Networks.
- Design a real-time communication system using 3cx software-based private branch exchange phone system on raspberry pi device.
- Navigating Network Traffic: An Exploration of Maze Algorithm Applications in Machine Learning.
- Calibration techniques for securing web application in dual delegation interoperability network model with green communication.
- Improved Brain Tumor Segmentation Utilizing a Layered CNN Model.
- Fluidized Bed Dryer with food processing Application Using Exploratory Data Analysis.
- MIMO Channel Measurement in Heterogeneous Networks.
- A Review on Utilization of Business Analytics strategy in Tourism Industry.
- COMPARATIVE ANALYSIS DEEP LEARNING TECHNIQUES TO IDENTIFY PRIME FACTORS FOR HANDLING STRATEGIC AND CRISIS MANAGEMENT
- INTELLIGENT SYSTEMS AND APPLICATIONS IN ENGINEERING.

Other Certificates:

- Certificate program on managing interconnected network devices (MIND) & (CCNA) from Cisco.
- Certificate in Programming Languages C++ , C# , JavaScript as .NET certificate.
- Specialized course for the entire one year in the English Language from the British Institute (WCLI).

Participation in Conferences:

- Bilal H. (2017, May 10) Participate in 1st Administration and economics Conference: Lebanese French University Erbil, Kurdistan Region - Iraq.
- Bilal H. (2017, August 5). Member in 1st International Scientific Conference on "Towards New Economic Horizons for Building Kurdistan Region" (pp.): Cihan University Duhok, Kurdistan Region - Iraq.
- Bilal Hikmat Rasheed International conference of Advanced Trends in Computer Science and Engineering International Journal of Advanced Trends in Computer Science and Engineering – India
- Available Online at
<http://www.warse.org/IJATCSE/static/pdf/file/ijatcse0281.42019.pdf>
<https://doi.org/10.30534/ijatcse/2019/0281.42019>

Responsibilities and Activities:

- Head of Computer Science Department Cihan University – duhok from 2023 until now.
- Lecturer in Computer Science Department Cihan University – duhok from 2015 until now.
- Rapporteur of computer Science Department – Cihan University – Duhok from 2018 until 2023.
- Member of E-Learning committee for Cihan Universities 2020.
- Member in different academic or administrative committee work at department, faculty or university level since February 2013 until now.
- Participation in many local and international conferences, symposiums, workshops and seminars
- Director of Information Technology Unit at Cihan University Duhok 2015
- Lecturer at Business Administration, College of Administration and Economic, University of Duhok.
- Assistant lecturer at Duhok Polytechnics University, in IT Department Duhok institute 2013.
- Member of Exam Committee Cihan University – Duhok until now.
- Director of E- registration in 2017 Cihan University – Duhok