Aws Zuhair Sameen
PhD. Electrical Engineering

A Ph.D. Holder in electrical engineering with **5 years** of experience in being a university lecturer and over **7 years** of experience in giving private courses and lectures for both bachelor's and master's students. I can prepare and deliver lectures in the fields of **computer**, **electronic** and **electrical engineering** as well as **computer and information technology science**. My greatest strength is in time management where I can effectively manage my time to come out with better results in a shorter time.

Personal Info.

Address
Baghdad - Iraq

Mobile
+9647705177115

Email
Aws.zuhair@uoalfarahidi.edu.iq

Website
www.awszuhair.com

Skills

Preparing Lectures
Scientific Research
Public Speaking Skill
Communication Skill
Strategic Planning
Team Management

Software

Microsoft Office	★★★★★
MATLAB	★★★★★
Python	★★★☆☆
Adobe Software	★★★★★
Multisim	★★★★☆
LabVIEW	★★★☆☆
IBM SPSS	★★★☆☆
OptiSystem	★★★☆☆

Language

Arabic	★★★★★
English	★★★★☆

Publication

Books	**1**
Journals papers	**30**
Conferences	**5**

Reviewer

Journals	**5**
Conferences	**4**

Experience

2019 – Ongoing
University
Lecturer at the Department of Medical Instrumentation Engineering Technologies, Collage of Medical Technologies, Al-Farahidi University

2017 – Present
Private
Organizing workshops of scientific research and publication
- How to write a proposal
- How to write a research paper
- How to send your paper to a journal
- Systematic review

2013 – 9 Present
Private
Student consultation and private courses lecturer
- Data Communication
- Cryptography and Network Security
- Digital System Design
- Computer Architecture and Organization
- Digital Signal Processing
- Control Systems
- Soft Computing

2015 – 9 2018 – 6
Research Assistant
Universiti Kebangsaan Malaysia (UKM)
Assisting my supervisor in teaching the neural network using MATLAB course to the master's students in the Department of Electrical, Electronics and System Engineering

2011 – 9 2013 – 6
Lab Lecturer
Middle Technical University
Teaching Computer principles at department of Materials Management, Technical Institute of Baqubah

2011 – 9 2012 – 2
Lab Lecturer
University of Diyala
Teaching microprocessor 8086 as well as Digital Electronics at Department of Electronics, Faculty of Engineering

Education

2019 – 5 2015 – 9
PhD. Electrical Engineering
Universiti Kebangsaan Malaysia (UKM)
Research area biosignal processing using control system for health care innovation

2015 – 4 2013 – 9
MSc. Communication & Computer Engineering
Universiti Kebangsaan Malaysia (UKM)
Working on signal processing using control system

2011 – 9 2007 – 9
B. Eng. Computer & Software Engineering
University of Diyala