# ARA ZOZAN MIRAN





## **EXPERIENCE**

## Asst.Lecturer

#### Lebanese French University (LFU)

1 Sep 2019 - up to date

@ Erbil, 100 Meter Road

- Teaching System Analysis and Design
- Teaching Software Engineering
- Teaching Image Processing
- · Teaching Computer Skills

## **Database Manager**

### **Cambridge International School- Kurdistan**

Sep 2016 - Jul 2018

@ Erbil, Waziran

- Supervise installation, migration and upgrade of databases.
- Ensure that database is developed according to business requirements.
- Prepare reports on database scalability and capacity planning as needed.
- Identify and resolve database issues related to performance and capacity.
- Oversee day-to-day activities of database team.
- Develop best practices for performance and operational efficiency.
- Ensure database management and maintenance tasks are performed effectively.

## **Data Analyzer**

#### **Zozik Group**

1 Sep 2015 - 1 Sep 2016

@ Erbil, 60 Meter Road

- Analytical Skills: working with large amounts of data: facts, figures, and number crunching. Communication Skills: ability to translate the data into derstandable document, and speak clearly, easily communicating complex ideas.
- Critical Thinking: ability to look at the numbers, trends, and data and come to new conclusions based on the findings.
- Attention to Detail: ability to make sure data's is reliable in company's analysis to come to correct conclusions.

## IT operations

#### FORAS Project FHI360, USAID

1 Aug 2015 - 1 Sep 2015

@ Erbil, Ankawa

- Set up network cables and created domains with Dell PowerEdge 2950 servers.
- Provided IT support to staff of over 30 persons; installing network printers, printer maintenance, CISCO switch maintenance, and installing

# TECHNICALPROFI-CIENCY

Microsoft office, Operating Systems, MATLAB, Microsoft Visual Studio, MySQL Workbench, C++ Language Hypertext markup language(HTML) Cascade style sheet(CSS), Hypertext Preprocessor(PHP), OPNET Simulator

# COURSE CERTIFICATES

- Pedagogical Course 2019
- Test (PTE) of English Exit Exam (PTE): Overall score 50.
- Test (EEE) of English Exit Exam (EEE): Overall score 58.

# CERTIFICATES AND QUALIFICATIONS

- Certificate of attending Balancing collage life workshop, at University of Kurdistan Hawler, on 18th DEC 2015
- Certificate for participation as a contestant in the event of "National Innovation Contest in Engineering" (NICE 2015) at Ishik University on May 30, 2015.
- Certificate for participation as a contestant in the event of "Hackaerbil" at van royal hotel on August 28-29, 2015.
- Certificate for participation in "TEDxNishtiman" event on April, 1, 2017 as volunteer.
- Certificate for participation in "Coding Day Fair (CD'17)" event on May 18 2017
- Certificate for completing one year with Cambridge team at Cambridge International School, on July 1st, 217.

## **STRENGTHS**

Hard working (8-10h)

**Persuasive Social** 

Motivator

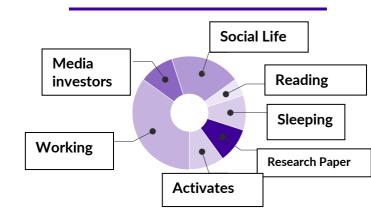
Leadership

Flexibility

**Problem Solver** 

**Communication Skills** 

## A DAY OF MYLIFE



## **PUBLICATIONS**

#### **Journal Articles**

- "The 3D Facemask Recognition: Minimization for Spreading COVID-19 and Enhance Security". In Springer LNNS 2020.
- "Enhancing AODV routing protocol to support QoS" (2019). *In: International Journal of Advanced Trends Computer Science and Engineering Vol8, No.5.*
- "Internet of Things Evaluation Online Web-Based Questionnaire undergraduate in University" (2018). In: *International Journal of Engineering Technology* 12(3).

# **University Degree**

M.Sc. in Software Engineering University of Kurdistan (UKH)

Oct 2016 - Oct 2018

B.Sc. in Computer Science University of Kurdistan (UKH)

Oct 2013 - Oct 2016

Diploma Degree in English language University of Kurdistan (UKH)

Oct 2011 - Oct 2013

## References:

Mrs. Sheraz Amir Ibrahim Lebanese French University (LFU) sheraz.amir@lfu.edu.krd

Dr. Govand Salih Kader
University of Kurdistan (UKH)
g.kadir@ukh.edu.krd

# Note:

I hereby confess that all what have been mentioned are right.