

Curriculum Vitae

+ Personal data:

Name: Samah Faris kamil ragoza

Nationality: Iraqi

Gender: Female

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samah.f.kamil@aliraqia.edu.iq



Assistant Lecture in University of Technology, Baghdad, Iraq

+ Language Skills : English, Arabic

+ Qualifications:

- M.Sc. In Computer Engineering, Al-Iraqia University-College of Engineering, Computer Engineering Department.
- B.Sc. In Software Engineering, Al-Rafidain University College– Baghdad, Software Engineering department- I was the third in my class morning of studies - Average of Graduation: (78.998%).

+ Employment:

The University of Technology - Chemical Engineering Department on 8/9/2009 to date, because I was the third in my class and Chemical Engineering Department requirement for specialist.

I worked in the internet unit of the Department of Chemical engineering

I worked in the laboratories of the department as the following:

1. Laboratory of computer programming.
2. Laboratory of Engineering Drawing and AutoCAD
3. Laboratory of Statistics.
4. Laboratory of Numerical Analysis

Also worked in committees of the department: (Committee of computer maintenance, Committee Website design in Section, Electronic archiving Committee, Commission student database, Committee E_ learning Google classroom and also in the media Committee).

Certificates:

- Has been giving me a certificate of appreciation by the President of the University of Technology and general manager of Midland Refineries Company for the first scientific conference of modern technologies in the liquidation of oil.
- Has been giving me a book of thanks and appreciation by the head of the University of Technology
- Has been giving me books thanks and appreciation by the head of the chemical engineering department

Computer qualifications:

- Proficiency in Windows software and Microsoft Office.
- Programming AutoCAD, Mat lab, Visual basic, Python, C++.
- Programming Canva, Photoshop, FrontPage.
- Internet of Things (IoT), Artificial Intelligence (AI).
- Learning Management System-LMS (Moodle, Google Classroom, Canvas).
- Content Management System- CMS (WordPress, Joomla).

Projects:

- Design and Implementation of Intelligent Protection System for Chemical Materials Storage.

Publications:

- Designing a Smart Chemical Store with the Aid of the K-Means Algorithm.
- Smart Chemical Material Store System Using IOT and Raspberry PI.
- Advancements in Chemical Materials: Exploring Smart Storage Equipment and Protection Systems (Review).