# **Lina Akeel Salman Msc in computer engineering**

Email: Lina.A.Salman@uotechniology.edu.iq

Location: Laser and Optoelectronic Department, University Of Technology, Baghdad, Iraq

#### Education:

-BS.c in computer engineering

computer engineering department, al- Mustansiriya University, Baghdad.

- MS.c. in computer engineering

Control and system engineering department, University of technology, Baghdad.

#### **Personal information:**

Gender:

Female

**Nationality:** 

Iraqi

Mobile number:

#### My research field:

Information Security, Cryptography, Image Compression, Image processing.

#### Employment:

Academic lecturer (since 2023)

Laser and optoelectronics engineering department – university of technology- Baghdad – Iraq.

Title	year
Selective Medical Image Encryption Using Polynomial-Based Secret Image Sharing and Chaotic Map	2022
Automated brain tumor detection of MRI image based on hybrid image processing techniques	2022
FBG humidity and temperature sensor based on ANN for environment application: sensitivity improvement	2024
FBG humidity and temperature sensor based on ANN for environment application: sensitivity improvement	2024

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### Teaching (undergraduate)

- 1. MatLab Lab
- 2. Visual Basic Lab
- 3. C++ Lab
- 4. 8085 Microprocessor Lab
- 5. Digital Electronics Lab