Academic Curriculum Vitae (Ahmed A. Shkara)

1. Personal Information:

Name: Ahmed Abdel Zahra Shakara Languages: Arabic / English Place of Residence: Baghdad/ Iraq Date of Birth: 1969 Religion: Muslim Marital status: Married, 3 children's Specialization: Computer sciences/ Multimedia Research Specialization: Multimedia. Current Research Interests: Multimedia, Cyber Security. Affiliation: University of Technology/ Computer Science Department. Mobile: +9647732000203 E-mail: Ahmedsk2018@Gmail.com

2. Academic Qualifications: الحاممة التكنوا

Degree science	University	Department	Date
B.Sc.	Baghdad	Computer Science	1996
M.Sc.	Baghdad	Computer Science	2012
PhD.	Technology	Computer Science	2019

3. Present Appointment:

Lecturer Doctor.



4. The published Papers

- 1. Optimal Path Routing /2012.
- 2. Speed up Eulerian Video Motion Magnification/2016.
- 3. Heartbeat Amplification and ECG Drawing from Video (Black and White or Colored Videos)/2017.
- 4. Heart Rate Measurement and Blood Pressure level Detection From (Black and White or Colored) Videos.
- 5. Real Time Heart Rate Measurement and Heart Wave Drawing (ECG) using Webcam

5. Short Biography

Dr. Ahmed Abdul Zahra Shakara, I was an employee at the Martyrs Foundation/Iraqi Prime Ministry, and currently I am a faculty member in the Computer Science Department/Technological University

6. Important Sites:

Research Gate:

B CUMPUTER SCIENCE

https://www.researchgate.net/profile/Ahmedashkara-Abdulzhra

Orcid: <u>uaual ogc</u> https://orcid.org/0009-0009-2939-3788

> الجامعة التكنولوجية UNIVERSITY OF TECHNOLOGY

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7. Activities

I worked as an employee in the Martyrs Foundation / Prime Ministry and held the following positions:

- Director of Follow-up and Coordination / Legal
- Director of Protocol
- Director of Citizens' Affairs
- Director of Identities / Office of the President of the Foundation
- Director of Identities / Office of the Vice President of the Foundation
- Director of Information Technology

Then I moved to the Technological University / Department of Computer Science

I currently work as a faculty member in the aforementioned university and department

8. Date CurriculumVitae Prepared:19832024-11-2720002000COMPUTER SCIENCEقال عادىمادىمادىمادىمادىالجامحة التكنولوجيةالجامحة التكنولوجية