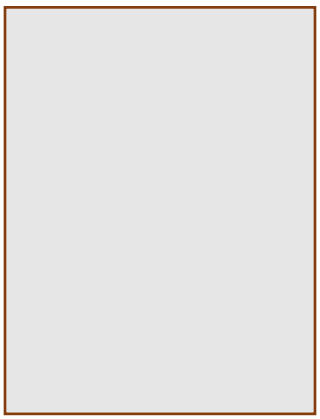
Academic Curriculum Vitae
(Ragheed Allami)

1. Personal Information:



Name: Ragheed Dawood Salim Allami

Languages: Arabic / English

Place of Residence: Baghdad/ Iraq

Date of Birth: 1979

Religion: Muslim

Specialization: Computer sciences/ Information Systems

Research Specialization:

Real-time patient monitoring, biomedical signal processing , data compression and diagnosis.

Current Research Interests:

- Vital signal analysis
- Analyze data in real time
- Artificial intelligence

Affiliation: University of Technology/ Computer Science Department.

Mobile: +9647726999970

E-mail: Ragheed.D.Salim@uotechnology.edu,

2. Academic Qualifications:

Ragheed Allami received his Ph.D. degree in Information Technology from Federation University, Australia.

3. The last published Papers

- Asaad, Wesam Hameed; Allami, Ragheed; Ali, Yossra Hussain.” Fake Review Detection Using Machine Learning” Revue d'Intelligence Artificielle 2023.
- Wesam Hameed Asaad, Ragheed Allami, Yossra Hussain Ali.” Check for updates Machine Learning Algorithms are Used for Fake Review Detection” Emerging Trends and Applications in Artificial Intelligence: Springer Nature, 2024.

- Allami Ragheed, Andrew Stranieri, Venki Balasubramanian, and Herbert F. Jelinek. "A count data model for heart rate variability forecasting and premature ventricular contraction detection." Signal, Image and Video Processing 11, no. 8 (2017): 1427-1435.
- Allami Ragheed. "Premature ventricular contraction analysis for real-time patient monitoring." Biomedical Signal Processing and Control 47 (2019): 358-365.
- Allami Ragheed, Andrew Stranieri, Venki Balasubramanian, and Herbert F. Jelinek. "A genetic algorithm-neural network wrapper approach for bundle branch block detection." In 2016 Computing in Cardiology Conference (CinC), pp. 461-464. IEEE, 2016.
- Allami Ragheed, Andrew Stranieri, Venki Balasubramanian, and Herbert F. Jelinek. "ECG reduction for wearable sensor." In 2016 12th International Conference on Signal-Image Technology & Internet-Based Systems (SITIS), pp. 520-525. IEEE, 2016.
- Hammadie Ali H., Allami Ragheed, and Abdul MJ Abdul Hossen. "Application of Bezier Surface in Matrix Form for Measuring and Controlling the Time of 3D Design." In 2019 2nd Scientific Conference of Computer Sciences (SCCS), pp. 148-153. IEEE, 2019.
- Aliami Ragheed, Andrew Stranieri, Faezeh Marzbanrad, Venki Balasubramanian, and Herbert F. Jelinek. "Atrial fibrillation analysis for real

time patient monitoring." In 2017 Computing in Cardiology (CinC), pp. 1-4. IEEE, 2017.

4. Short Biography

Ragheed Allami received his Ph.D. degree in Information Technology from Federation University, Australia. His research interests are in real-time patient monitoring, biomedical signal processing, compression, and diagnosis. Ragheed has several publications in the areas of improving the performance of data structures and cardiovascular detection

5. Important Sites:

Google Scholar:
https://scholar.google.com/citations?view_op=list_works&hl=en&hl=en&user=OIJCNOAAAAAJ

Research Gate:

https://www.researchgate.net/profile/Ragheed-Allami

Scopus:
https://www.scopus.com/authid/detail.uri?authorId=57193726191

Publon:
https://www.webofscience.com/wos/author/record/AAY-2485-2021

6. Activities

- Awarded certificate of reviewing from Biomedical Signal Processing and Control journal, Elsevier, in recognition of the review made for the journal.
- Awarded certificate of outstanding contribution of reviewing from Biomedical Signal Processing and Control journal, Elsevier, in recognition of contributions made to the quality of the journal.

- Awarded the golden key international honor based on top 15% academic achievement, as validated by Federation University Australia.

7. Date Curriculum Vitae Prepared:

2024-9-1