

Assist. Lecturer Sara Raad Qasim

Department of Computer Engineering



Email: sararaad_cac@alfarabiuc.edu.iq

Education:

MSc, University of Baghdad/ Electricity Engineering department, Year: 2012

BSc, University of Baghdad/ Computer Engineering department, Year: 2007

Profile:

1. Teaching in the Department of Electricity Engineering at the University of Baghdad as an external lecturer in 2013.
2. Teaching in the Department of Computer Engineering at Al-Farabi University College as a lecturer since 2016 until now.

Teaching

1. Microprocessor and Microcomputer II
2. Electrical Circuit
3. Computer Applications

Research Focus

1. Computer vision and image processing.
2. Robotics and IOT
3. Artificial intelligent

Publications

1. Fuzzy Controller for TCP Improvement over Mobile Networks
2. A Fuzzy based TCP Congestion Control for Wired Networks
3. Smart and Secure Appliance System
4. Mini and Cost-Effective Musical Water Fountain
5. Accurate and Cost-Effective Mini CNC Plotter