

Mawj Alyasiri



Objective

A graduate of master's in electrical engineering, majoring in control points, searching (SATELLITE ANTENNA POSITION CONTROL USING FRACTIONAL-ORDER PROPORTIONAL INTEGRAL DERIVATIVE BASED ON DIFFERENT PARTICLE SWARM OPTIMIZATION TECHNIQUES) ambitious aspiration to occupy an academic position.

Looking for a job through which I can maximize my experience in engineering and develop controller used on electrical machine.

Experience

research Assistant

Zewail City of Science and Technology

Address: October Gardens 4First 6th of October, Giza Governorate 12578, Egypt
Start/End date: 2016 January / 2018 October.

work in 5G Network

Education

Cairo University

Field of study: Electrical engineering

Degree: Master

Period: December 2016 - December 2020 (about 4 years)

Skills

- 1- *Writing the program (word) in an excellent way.*
- 2- *The ability to presentation through many previous experiences, one of the most important of which is in the Microsoft conference in AUC.*
- 3- *Writing Code in a good way by converting the instructions to cod.*
- 4- *Working on the MATLAB program to solve engineering problems.*
- 5- *Work on Program C++.*
- 6- *I worked on most types of controller such as (PID, FUZZY, FLC, FOPID).*
- 7- *Implementation Optimisation Techniques like efferent Particle swarm Optimisation.*
- 8- *Courses in smart control systems / writing methods / real time / computer control systems / lighting.*
- 9- *Publications (Mawj Al-Yasiri, M. S. Saad, and M. A. Moustafa Hassan, "Satellite Control System Tuned by Particle Swarm Optimization," in The 26th Conference of Open Innovations Association FRUCT, Yaroslavl, Russia, 23-24 April 2020).*

Languages

- *Arabic*
- *English (Intermediate. ATEFL)*



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