

EDUCATION

2015 Bachelor in Electromechanics Engineering, Faculty of to Technology University. 2018 GPA: GOOD 77.5% Graduation Project Title: Excellent 89%, *MANUFACTURING OF SMALL OFFSHORE DUAL WIND TURBINE USED IN SHALLOW WATER* 2020 Master's in Electromechanics Engineering, Technology to University, (Energy and renewable energies). 2022 GPA: VERY GOOD Graduation Project Title: Excellence "An Investigation Enhance the

PUBLICATION

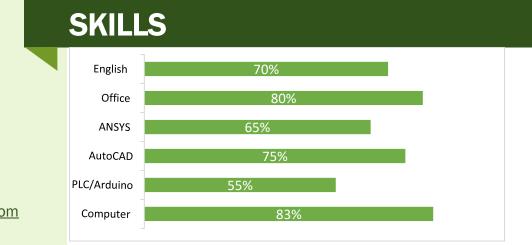
- 2022 Two original papers were published in the International Conference of the Department of Electromechanical Engineering
- 2022 A review paper has been published in the journal EVERGREEN. Whereas, the CiteScore is 3.8, which is within the second quartile Q2

Performance of Hybrid Solar Vortex Engine / PV Panel system "

2023 - Original research has been published to the Journal of Applied Solar Energy, which is within the second quarter Q2

WORK EXPERIENCE

- **2011** - Practical experience in establishing a house with Electricity.
- 2016 - Worked at Lafarge company
- 2019 - Worked at Daesun company in Karbala refinery
- 2021 -Worked at CNC machine
- 2022 -Worked at HDGSK JV company in Karbala refinery
- **2023** - Working at University of Warith Alanbiyaa



HUSSEIN ALI JAFFAR

Energy Engineer

PROFILE

I am just a person who dreams of a great future for himself & for his country. I am seeking to make something new and different so I worked in many places to develop my skills.



16th May. 1996