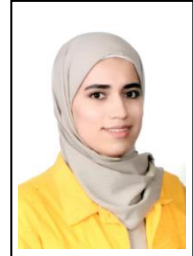


Date: 18-12-2024



CURRICULUM VITAE

PERSONAL INFORMATION

Faculty Member Name: Sara Fandi Alirshedat
Academic Rank: Bachelor Degree
College: Engineering
Department: Energy Engineering
Nationality: Jordanian
Address: Amman / Dahiat Al Rashid
Phone No: 0796410114
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ACADEMIC QUALIFICATIONS

Degrees with fields, institution, and date

- B.S. in program Energy Engineer, university Zarqa university, year 2020

ACADEMIC EXPERIENCE

- Duration: 4 years
- University: Zarqa Technical Intermediate College
- Academic Rank: teacher assistant / full time instructor
- Date the rank was granted: 2020
- The body granting the rank: Zarqa Technical Intermediate College
- College: Faculty of Engineering - Renewable Energy Engineering Department
- Country: Jordan

CERTIFICATIONS OR PROFESSIONAL REGISTRATIONS

- SolidWorks
- LabVIEW
- PVsyst
- STAAD.Pro

CURRENT MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

- Member of the Jordanian Engineers Association

THE MOST IMPORTANT PUBLICATIONS IN LAST FIVE YEARS

1. Alirshadat, Sara, et al. "Reactive lift-type Spherical Turbine Design for the Disi-Station Pipes in Jordan-Study Case." *2021 12th International Renewable Engineering Conference (IREC)*. IEEE, 2021.

RESEARCH LINK (Scopus and Google Scholar)

- <https://ieeexplore.ieee.org/abstract/document/9427795>

LANGUAGES

- ARABIC
- ENGLISH