1.Personal Information.

Name	Hamzeh Saeed Alwan
Place of Birth	Irbid, Jordan
Nationality	Jordanian
Address	Irbid, Jordan
Mobile Number	00962796918327
E-mail	h.alwan@inu.edu.jo

2.Academic Qualifications

#	Degree	Specialization	Rate	Language of study	University Name	Graduation Date
1.	**M.Sc.**	Mechanical Engineering	Excellent	English	Jordan University of Science and Technology (JUST), Irbid, Jordan	2020
2.	**B.Sc.**	Mechanical Engineering	Excellent Ranked the FIRST of 2016 class	English	Albalqa'a Applied University (BAU), Irbid, Joran	2016
3.	**G.S.E.C**	Scientafic Stream	90 %	Arabic	Jordan Ministry of Education, Amman, Jordan	2011

Field of narrow specialization for higher degree:

General Mechanical Engineering / Thermofluid Mechanics

Title of Master Thesis:

The effect of using porous fins on the natural convection heat transfer from heated vertical cylinder

3. Academic Experience

#	Position	Place of work	Period of work
1.	**Lecturer**	Irbid National University	Oct 2026 – Until Yet
1.	**Freelance HVAC Engineer**	Self-Employed (Private Business)	July 2023 – Sep 2026
2.	**Lecturer**	Jordan Academy for Maritime Studies	Oct 2022 – Jun 2023

3.	**Teaching Assistant**	Jordan University of science and Technology	Jan 2018 – Aug 2019
4.	**Trainee Engineer**	Ministry of Public Works And Housing	Jun 2018- Jun 2019

4. Membership in Academic Societies Associations

#	Name of Association	Place of Association	Specialty of Association
1.	**Jordanian Engineers Association (JEA)**	Amman, Jordan	Mechanical Engineering

5.Publish Research Paper

Name of Paper	Journal name	Date	Classification
An experimental investigation of the natural convection heat transfer from a vertical cylinder using porous fins	Applied Thermal Engineering	2020	Q1

6.Languages :

Arabic: Native Speaker
English: Excellent

I'M Eng. Hamzeh Alwan Hereby that all the foregoing statements above are true, and I bear complete legal responsibility .
Signature : Eng. Hamzeh Alwan **Place& Date:** Irbid, jordan 27/10/2026