



# ZAHER SAAFIN

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**Date of birth:** 07/04/1983 | **Nationality:** Palestinian (Autonomous Palestinian Territories) |

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Eskisehir Technical University, Iki Eylul Campus Electrical and Electronics Engineering Department, 26555, Eskisehir, Turkey

About me: Currently, I am PhD student to continue my study at Eskişehir Technical University in Turkey, my specialization is power system installation. I am interested in an academic research regarding power system subject such as microgrid, smart grid, reliability of power system.

## ● WORK EXPERIENCE

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01/10/2007 – CURRENT

**LAB. SUPERVISOR – PALESTINE POLYTECHNIC UNIVERSITY**

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- Teaching Electrical circuits Lab. course for Electrical Engineering Students.
- Teaching Applied Electricity Lab. course for Civil Engineering Students.
- Teaching Applications in Electrical and Electronics Circuits course for Mechanical Engineering Students.
- Supervisor on Training course for B.A Electrical Energy Students in Electrical Engineering Department.
- Research assistant.
- Preparation of the budget for Laboratory.

Education | [www.ppu.edu](http://www.ppu.edu) | Wadi Haria /Hebron / Palestine, 00972, Hebron

01/09/2006 – 01/09/2007

**TEACHER AND RESEARCH ASSISTANT – AL-QUDS UNIVERSITY**

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- Teaching measurements Labs. , Electronics Labs.
- Teaching Matlab Lab. And PLC Lab.

Education | [www.alquds.edu](http://www.alquds.edu) | Abu dees, +972, Jerusalem

## ● EDUCATION AND TRAINING

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18/10/2019 – CURRENT – Eskişehir, Turkey

**DOCTORATE PROGRAM IN ELECTRONICS AND ELECTRIC ENG. – Eskişehir Teknik Üniversitesi**

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Doctorate Program in Electronics and Electric Eng.

04/02/2016 – 06/01/2019 – West Bank

**MASTER IN ELECTRICAL ENGINEERING – JMEE** (The programme is a result of joint efforts between three Palestinian universities (Birzeit Un

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Very Good (88%)

01/06/2017 – 31/07/2017 – Biarritz, France

**PREPARE FOR MSc. INTERNSHIP AS PART OF THE TEMPUS JMEE PARTNERSHIP – ESTIA Institute of Technology**

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01/09/2001 – 01/06/2006 – Hebron

**BSc. IN ELECTRICAL ENGINEERING INDUSTRIAL AUTOMATION ENGINEERING – Palestine Polytechnic University ( PPU)**

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Very Good (84.4%)

01/09/2000 – 15/06/2001 – Hebron

**TAWJHI CERTIFICATE SCIENTIFIC STREAM** – Tareq Ben Zeiad Secondary School

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very good (86.8%)

01/09/1989 – 01/06/1999 – Hebron

**ELEMENTARY AND PREPARATORY CERTIFICATE** – UNRWA

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16/06/2021 – CURRENT – AFYON KOCATEPE UNIVERSITY Faculty of Engineering Department of Electrical Engineering, AFYONKARAHISAR , AFYONKARAHISAR , Turkey

**7TH RENEWABLE ENERGY SYSTEMS SCHOOL** – This event is supported within the scope of Tübitak 2237-A Program.

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<http://www.afyonenergy.com/?SyfNmb=3&pt=%C4%B0leti%C5%9Fim>

03/03/2021 – 06/03/2021 – Afyon Kocatepe University Ahmet Necdet Sezer Kampusü Gazligöl Yolu, AFYONKARAHISAR, Turkey

**THE 6TH RENEWABLE ENERGY SYSTEMS WINTER SCHOOL** – organized by Afyon Kocatepe University Faculty of Engineering Department of Electrical Engineering

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<https://aku.edu.tr/anasayfa/eng/index.htm>

25/04/2015 – 17/06/2015 – Hebron

**DESIGN OF ELECTRICAL SYSTEMS FOR PROJECTS ( 60 HOURS)** – Engineers Association

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Training

25/04/2013 – 26/04/2013 – Hebron

**"APPLYING RENEWABLE ENERGY IN PUBLIC BUILDINGS " PHOTOVOLTAIC DISTRIBUTED GENERATION IN AUTONOMOUS AND GRID-TIED APPLICATION** – Engineers Association-Jerusalem Centre ( EAJC)

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Workshop

12/05/2010 – 12/05/2011 – Hebron

**200 HOURS PROFESSIONAL ENGLISH DEVELOPMENT TRAINING** – AMIDEAST

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The Training focused on English grammar , composition , academic writing ,conversation and other professional uses of English

Training Course

15/11/2010 – 24/12/2010 – Mohali, India

**PCB CAD** – Center For Development of Advanced Computing

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Training course

18/05/2009 – 21/05/2009 – Hebron

**MATLAB SIMULINK IN DRIVE AND POWER ELECTRONICS** – Palestine Polytechnic University(PPU)

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Workshop

## ● LANGUAGE SKILLS

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**Mother tongue(s):** ARABIC

**Other language(s):**

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	B2	B2	B1	B1	B2
<b>TURKISH</b>	A1	A1	A1	A1	A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

## ● OTHER SKILLS

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**Other skills**

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I can use the following software :

- Matlab, ETAP , Power World Simulator, Psim, Multisim ,Orcad , Microsoft Application ( Word , Power Point, Excel)
- During my graduate study in (JMEE program ) I will know and practice on new technologies such as smart grid system for power system and others.

## ● PUBLICATIONS:

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**Publications:**

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- Saafin, Z.A., Zaro, F. and Jawadeh, M., 2019, April. Voltage Profile Improvement Using DSTATCOM Based on Artificial Intelligent Techniques. In *2019 IEEE Jordan International Joint Conference on Electrical Engineering and Information Technology (JEEIT)* (pp. 773-778). IEEE.
- Z. Saafin, I. Kiriakos and W. Qutaina ,” Optimal Fault Current Limiter in Distribution Network Under High Penetration Level”, 6<sup>th</sup> Student Innovation Conference, 25<sup>th</sup> May 2017, Hebron, Palestine, 2017.
- I. Kiriakos, Wafa Qutaina and Z.Saafin,” Optimal Fault Current Limiter in Distribution Network Under High Penetration Level”, Secure and Efficient Delivery of Energy: Enabled by world Forum For Power System, University of Auckland, New Zealand, 10<sup>th</sup>-15<sup>th</sup> September 2017.