

# ROHULLAH SULTANI



## PROFILE

An ambitious and dedicated Electrical Engineer with strong leadership and communication skills beside knowledge of power system (generation, transmission and distribution) and power system protection. Known as a person with enthusiasm to learn more about power engineering, motivated characteristics, able to work under pressure, graduated from Engineering faculty of Kabul university, one of the highest ranked universities in Afghanistan.

## CONTACT

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### ADD:

Shahrak Mahdia, Dasht-e-Barchi 13<sup>th</sup> district, Kabul Afghanistan

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## LANGUAGES

1. Persian – Native
2. English – Excellent
3. Pashto – Excellent

## *Electrical and Electronics Engineer*

## EDUCATION

**Bachelor's degree in Electrical and Electronics Engineering from Kabul University, Kabul city, 2019**

### High School

- Abul Rahim Shahid high school, Kabul Afghanistan, 2011 – 2014

### English Diploma

- Kabul TOEFL School(KTS), Kabul Afghanistan, May 9, 2018-Dec 1,2019

### English Certificates

- Amazon English Academy, Oct-2017 to Oct-2018
- English Language and Computer Learning Center(ELCLC) 27 Oct 2018 to 06 Feb 2019

## PROFESSIONAL EXPERIENCE (PROJECT AND RESEARCH)

### Electrical and Electronics Department of Kabul University, 2019

Final year projects:

- Demand forecasting of 13<sup>th</sup> district of Kabul city up to 1400
- Design of Industrial project, Building Management System(BMS)
- Design of electrical wiring of six floor, commercial building

**Capacity Building Course for 3<sup>rd</sup> and 4<sup>th</sup> Class of Engineering Faculty, May (21- 28), 2021- Instructor**

- Design of “off grid” Solar Power System
- Design of Solar Power Irrigation System(SPIS)
- Design of Solar Hot Water System in small Size

**Ariana Afghan Airlines (AAA), Avionics department, Internship, 1398/112/24-1399/6/23 Asia Consultancy Group(ACG), internship, April 21, 2019 – January 21,2019**

**Da Afghanistan Breshna Sherkat(DABS), Practical Period, January 5<sup>th</sup> to March 5<sup>th</sup>, 2018**

**YES-II (Youth Entrepreneurship Support II) program in GIZ organization for Six Months, Internship Program, 19-Nov-2020 To 19-May**

**1. Online Training**, for two months (19-Nov-2020 to 19-Jan-2021)

- Design of PV systems
- Design of Solar Powered Irrigation Systems(SPIS)
- Design of Solar Hot Water Systems(SHWS)
- Entrepreneurship and Leadership
- Business plan development in solar energy sector

## REMARKABLE ACHIEVEMENTS

- Scored 330 out 360 in Afghanistan's countrywide university entrance exam.
- Awarded the first position of Math among Kabul city prestigious educational centers in grade twelfth.

## REFERENCES

- Dr. Habiburahman Shirani**  
Associate Professor, Electrical and Electronics Department, Faculty of Engineering, Kabul University  
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- Dr. Ahmad Abed Anwarzai**  
Assistant Professor, Energy Department, Faculty of Engineering, Kabul University  
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- Ahmad Shah Mobariz**  
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## Computer Skills

- Microsoft office package
- Microsoft Windows
- C++ programming
- MATLAB Simulink
- AutoCAD Electrical
- Power world
- PVSyst

- Afghan Wind and Solar Energy Company**, Intern (19-Jan-2021 to 19-Mar-2021)

- Design of 250 Kw solar power for Kandahar customer office.
- Design of 300Kw solar power system for Rana private university.
- Design of 150Kw SPIS for cricket ground of Khost province.
- Design and installation of 10,5 KW solar powered system in Kabul city.

- Afghan National Standards Authority(ANSA)**, Intern (19-Mar-2021 to 19-May-2021)

- Review and editing of solar energy standards.
- Translating of IEC standards from English to Persian.
- Presentation of translated standards in TC-8 (Technical committee)

### Teaching and Mentoring

Instruction of science subjects and Kankor preparation courses in different provinces as a winter capacity building for rural area students.

- Qarabagh district, Ghazni province, Jun, 2016-March, 2016
- Malistan district, GHazni Province, Jun, 2017-March, 2017

### Social Activities

- Chief executive of Faday-e-Behter organization, fall and winter of 2019
- Member of the advisory committee of Faday-e-Behter organization, Jun, 2020-present
- Head of the communications committee of Dymiradad youth civil council, jun, 2018 to Dec 2018

### Funded training and workshops

- 2016 Training on presentation skills, Kabul University
- 2019 Research methodology training, Engineering faculty, Kabul University

## INTERPERSONAL SKILLS

- Ability to work in a culturally diverse environment and get along fairly well with people from different nationalities.
- The largest part to my overall health is from mental health, having positive mental health gives me the motivation to do my best.
- Ability to communicate effectively
- Ability to give professional presentation and approach.
- Ability to work under pressure and respond to multiple tasks
- Ability to work in a team environment and experience in public speaking.
- Ability to manage conflicts
- Reliability
- Leadership
- Positivity
- Negotiation
- Openness to feedback
- Teamwork collaboration