# Muhammad Waqas Khalil

Electrical Engineer | Academic Writer

Seeking a job position as a Academic Writer in the field, where I can contribute my knowledge and skills to the organization and enhance my technical knowledge and experience through continuous learning and teamwork. Quick learner who is always current with cutting-edge technological developments in the field.



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in linkedin.com/in/waqas-khalil-707

## **EDUCATION**

## Matriculation

BISE DG KHAN 2011 - 2013

Pakistan

#### Intermediate

BISE DG KHAN 2013 - 2015

Pakistan

### **B.Sc. Electrical Engineering**

University of Engineering & Technology, (UET) Lahore

2015 - 2019

Pakistan

Islamabad, Pakistan

#### MS Electrical Engineering U.S.-Pakistan Center for Advanced Studies in Energy (USPCAS-E)

National University of Sciences & Technology, (NUST) Islamabad 2019 - 2022 Pakistan

WORK EXPERIENCE

#### **Research Assistant**

U.S.-Pakistan Center for Advanced Studies in Energy, USPCAS-E, NUST 02/2020 - 02/2022 Islamabad, Pakistan

#### Academic Research Writer

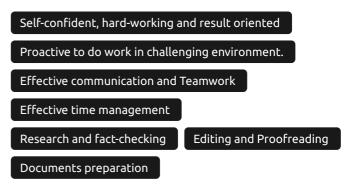
U.S.-Pakistan Center for Advanced Studies in Energy, USPCAS-E, NUST

2020 - 2022

Achievements/Tasks

- Researched assigned topics by looking through numerous books and websites
- Composed and supplied academic articles, research papers and reviews.
- Proofread and edited all issue reports in a timely and professional manner.
- Checked and revised content to meet the requirements of the institution.
- Prepared and presented style guides and other documents, as needed.

## SKILLS



## PUBLICATIONS

M. W. Khalil, S. A. A. Kazmi, M. S. Sultan, M. I. Akbar, M. M. Malik, and D. R. Shin, "A Comprehensive Evaluation for Multiple Distributed Generations Deployment in Active Distribution Networks Using Multi-Criteria Based Sustainable Planning Approach," Journal of Modern Power Systems and Clean Energy, (under review 2022). • Research Article

M. S. Sultan, S. A. A. Kazmi, M. W. Khalil, M. I. Akbar, M. M. Malik, and D. R. Shin, "Multi-Objective Optimization-Based Approach for Optimal Allocation of Distributed Generation Considering Techno- Economic and Environmental Indices," Journal of Modern Power Systems and Clean Energy, (under review 2022).

Research Article

## SOFTWARE SKILLS

**Microsoft Office** 

LaTex

## LANGUAGES

Urdu English



## INTERESTS

Research Writing Content Writing

Academic Writing

Technical Writing