

# 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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📍 Pakistan

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## 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

### 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

Islamabad, Pakistan

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

Self-confident, hard-working and result oriented

Proactive to do work in challenging environment.

Effective communication and Teamwork

Effective time management

Research and fact-checking

Editing and Proofreading

Documents preparation

## 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

Technical Writing

Academic Writing