

Asim Fareed

Electrical Engineer

Seeking for an opportunity to work with a firm that will provide a platform to utilize my technical skills and enrich my knowledge to help in the process of organizational and self-growth.



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Flat No 1-A, Near Elite Office, Police Colony, Airport Road, Rawalpindi

19 November, 1992

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EDUCATION

MS in Electrical Engineering

National University of Sciences and Technology (NUST), Islamabad

09/2019 - 07/2022

(Major: Control Systems) CGPA: 3.65/4

WORK EXPERIENCE

MCR Operator

ABN News

03/2023 - Present

Islamabad, Pakistan

Tasks

- Live transmission switching with break adjustment and coordination between MCR and PCR.
- To monitor Audio and Video quality for smooth transmission.

MCR/Transmission Officer

HUM Network Limited

06/2022 - 03/2023

Islamabad, Pakistan

Tasks

- To create playlist and its duration, calculate and time/content issues on playout servers.
- Live transmission switching with break adjustment and coordination between MCR & PCR.
- To monitor Audio & Video quality for smooth and stable transmission.

Internee Engineer (Instruments)

Fauji Fertilizer Company Limited

09/2015 - 10/2015

Mirpur Mathelo, Pakistan

Engineering Intern

National Development Complex (NDC), NESCOM

07/2014 - 09/2014

Islamabad, Pakistan

EXPERTISE

MAT Lab

LAB View

Flowcode

Verilog

MS Office

ORGANIZATION

Pakistan Engineering Council (PEC)

Registered Engineer (ELECT/50955)

PUBLICATION

ANFIS based MPPT Controller in PV Electrical Generation.

Publisher: Institute of Electrical and Electronics Engineers (IEEE)

Link: <https://ieeexplore.ieee.org/document/9990337>

INTERESTS

Artificial Intelligence

Modelling

Music

Cricket

Horseback Riding

Table Tennis