

# Muhammad Yasir Kamal



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## Objective

To join a dynamic and progressive organization offering ample opportunities for diversified experience as a "Electrical Engineer". Seeking a position that will ensure continued professional growth, offered by an environment in which advancement is based on the strength of individual contribution to the realization of organization goals.

## Academic Career

Degree	College /University	Year of Passing	Percentage/CGPA
B.Sc. Electrical Engineering	University of Engineering and	2018	68%
FSc (Pre-Engineering)	DPS & IC Jauharabad	2014	84.36%
Matric	Govt.High School Roda	2012	88%

## INTERNSHIP

- |                                      |                 |
|--------------------------------------|-----------------|
| • FYP Sponsored by NDC               | 04/2018-08/2018 |
| • Heavy Industries Taxila internship | 08/2017-09/2017 |
| • WAPDA Hydel Power Station Mangla   | 07/2016-09/2016 |

## CORE SUBJECTS

Power System Analysis, Power System Protection, High Voltages, Power Distribution and Utilization, Signal and System

## SENIOR DESIGN PROJECT

- Video Enhancement Using FPGA (Artic 7)  
A Hardware architecture based on dark channel prior (DCP) is proposed to perform real time haze (Fog, Noise and Smoky environment) removal.

## ACHIEVEMENTS

- Executive Member of Society Of Innovative and Electrical Professional (SIEP) 2017-2018
- Event Head of All Pakistan Technical Olympiad (APTO) 2018
- Won 1<sup>st</sup> Prize in Declamation Contest 2012
- Got 1<sup>st</sup> Position in Matric at Center Level

## SKILLS

- Good in management
- Hard worker
- Quick Learner

## CO-CURRICULAR ACTIVITIES

- Internet Surfing
- Reading Newspaper
- Playing Football