



# Syed Kazim Raza

## Electrical Engineer

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03353165456

FB Area, Karachi

Enthusiastic learner with self belief and determination. A man who believes in innovations and progressive growth of society.

## EDUCATION

### Bachelors of Electrical Engineering

#### NED University of Engineering & Technology

09/2017 - 2021

Recent Graduate

#### Major Courses

- Electrical Power Generation, Distribution & Transmission
- Electrical Power System Protection
- Electrical Machines
- Instrumentation & Measurements
- Power Electronics
- Power System Analysis
- CGPA: 3.35

### Intermediate Education

#### Govt. Dehli College/ BIEK/ Pre-Engineering

05/2015 - 09/2017

Passed with A1 grade

#### Courses

- Mathematics
- Chemistry
- Physics

### Matriculation

#### Shahwilayat Public School/ AKUEB

2004 - 05/2015

Passed with A1 Grade

#### Courses

- Science Group

## WORK EXPERIENCE

### Futehally Chemicals (Pvt) Ltd

#### Utilities Engineer

10/2021 - 2021

Karachi

#### Achievements/Tasks

- Implementation of Electrical Safety Standards
- Maintenance of Utilities including HT, LT, Chiller, Boiler, air compressors, RO plant and ETP
- Execution of power saving projects

## SERVICES

#### Intern at Pak Electron Limited (06/2021)

- 1 month Internship

#### Intern at Pakistan Civil Aviation Authority (11/2020)

- 1 month internship

#### Teacher at ALI Collegiate, FB Area, Karachi (2018)

- Intermediate and Matriculation

#### Volunteer for Pakistan Eye Bank Society (2018)

- Social Media Awareness Scheme

## SOFTWARES & SKILLS

Microsoft Office

MATLAB

DIALux Evo

Blender 3D

Multisim

HSE

C++/ Python

ETAP

Photoshop

Premiere

Teaching

Time Management

## ACHIEVEMENTS & PROJECTS

#### Energy Quality Analyzer (2021)

Final Year Project

#### Buck Boost Converter (2020)

#### Inverter circuit (2020)

#### Rectifiers (2019)

#### Academic Award winner in College and School (2015 - 2017)

Awarded with Trophy, medal, Cash prizes

## LANGUAGES

Urdu



English



## INTERESTS

Technology

Research

Philosophy

World Affairs

Teaching

Poetry

Sports