# MUNEEB KHAN

## 159-h, street-4,jamilabad,multan/+923320670409/muneebkhan7@live.com

## **Objective**

Seeking a position as a trainee engineer where extensive technical experience is developed and utilized

### **Education**

# NATIONAL UNIVERSITY OF SCIENCES AND TECHNOLOGY (NUST) (2014-

BACHELOR OF ELECTRICAL ENGINEERING CGPA 3.16/4.0

#### AJOU UNIVERSITY (SOUTH KOREA)

AJOU international student exchange program (3<sup>rd</sup> semester)

(2015)

JINNAH HIGHS SCHOOL SYSTEM

(2011 - 2013)

ADVANCED LEVELS (PRE-ENGINEERING)

## **Work Experience/ Internships**

#### KAPCO (KOT ADDU POWER COMPANY LIMITED)

(2017)

6 Weeks internship at electrical maintenance block focusing on

- On site power system
- Generation and protection schemes

#### MEPCO (MULTAN ELECTRIC POWER COMPANY)

(2015)

2 weeks internship

Focusing on metering, testing and instrumentation

# **Research / Projects**

Final Year Project: Oil tanker safety through IOT based alert system

- Continuous monitoring of fuel level, position and orientation of tank
- Uploading the required data to cloud server which can be accessed and analyzed from anywhere and generation of alert in case of any abnormality

#### **Other Projects:**

- DC power supply with safety circuit.
- Development of a DC Motor and a DC generator acquainted with transformer design and utilization.
- Digital Lock

## **Achievements / Co-curricular Activities**

I have enhanced leadership and communication skills by leading in several societies.

- Director sports(futsal) at NUST-PNEC Olympiad '16 (NPO) (2014 - 2016)
- Director sports at NUST-PNEC Olympiad'18(NPO)

(2018)

Active Member of IEEE-PNEC CHAPTER

(Oct.2016 – present)

Director administration of media and communications society (MACS-PNEC)

## **SKILLS/CERTIFICATES**

Proficient at:

- MS Office (word, PowerPoint, Excel)
- Α programming language, C++, Python
- Also have novice command on Mat-LAB
- Python(online) via university of Michigan (USA)
- Project planning and management(online) via Virginia university of (USA)
- Excel for business I (online) Macquarie via university (AUSTRALIA)