C:\Users\aftab\Desktop\asif raza.tifA.tif **Asif Raza**

**Electrical Engineer**

**Address**

Chah Bair Wala, P/O Kot Bahadar Shah,Meer Muhammad,The. A.P Sial,District Jhang, Pakistan**.**

**Email:** asifrazazafarhasla@gmail.com

**Phone:** +92-301-6742900

+92-31-15645318

**CAREER OBJECTIVE**

A self-starter with a strong entrepreneurial attitude combined with sound knowledge of the Electrical and Power industry. Time management and quality assurance would be a forte. Believe in working honestly and enhancing my skills in the best possible way to achieve company’s goals.

**Final year Project “Monitoring & Control of a Substation using Microcontroller & GSM”**

**Abstract:** The purpose of this project is to acquire theremote electrical parameters like voltage, current and frequency and send these real time values over gsm network using gsm modem/phone along with temperature at power station. It allows the remote operator to operate relays, circuit breakers and buzzers, and facilitates the display of various parameters in the LCD that is interfaced to the microcontroller.

**WORK EXPERIENCE**

* Internship at Thermal power Station Muzaffargarh

**Education**

1. **B.Sc.** (**Electrical Engineering) [2014 - 2018]**

**Bahauddin Zakariya University, Multan, Pakistan**

8th Semester CGPA 3.73/4 Continued

1. **FSC (Pre-Engineering) equivalent to A levels [2012 – 2014]**

**Faran Model College Jhang, Pakistan**

927/1100 Division: Ist percentage: 83.27%

1. **Secondary School Certificates (SSC) equivalent to O levels [2010 - 2012]**

**Govt High School Gilkala,Jhang, Pakistan**

890/1050 Division: Ist percentage: 84.77%

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Skills Set, System Tools and Computer Operating**

**Programming Languages** C++, emu8086, Arduino

**Microsoft Word**  Microsoft word and power point

**Software** Basic of MATLAB,Proteus,Multisim,Basic of LabView

**Academic Achievements**

* **Projects**

1. Study of a 500KV Grid Station NTDC Multan(Field Work)
2. Wind Turbine
3. Laser Light Security System by using Arduino
4. AM Receiver
5. Solar Cell & also Study of Pyrolysis Process
6. Obstacle Avoiding Robot

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**References:**

* References will be furnished if stipulated