# **MUHAMMAD SAJAWAL** (B. Sc ELECTRICAL ENGINEERING)

Home Address: House No H/182, Lodhi Street, Muslim Bazar, Mianwali City

**Father Name:** Muhammad Ashraf

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Email: m.sajawal00112@yahoo.com

Linguistic skill: Fluent in English, Urdu, Saraiki

Nationality: PAKISTANI

## **OBJECTIVE:**

To pursue a challenging career in a dynamic, growth-oriented and reputed organization, that will harnesses my technical, management and decision making skills and makes me an effective member of a successful organization.

## **EDUCATION:**

Year	Specialization	Institution	C.G.P.A/Grade
2013-2017	B.Sc. (Electrical Engineering)	Wah Engineering College (Wah Cantt.)	2.75
2010-2013	F .Sc (Pre Engineering)	Abdul Razzaq Fazaia College (PAF) Mianwali	A
2008-2010	Matriculation (Science)	Govt. Central Model School Mianwali	A

## **SPECIALIZATION:**

Electrical Power Engineering

## **INTERNSHIP:**

- Pakistan Ordinance Factories (Wah Cantt.)
- Worked as an Internee at Chashma Hydal Power Plant (Mianwali).

## **FINAL YEAR PROJECT:**

Protection of Three Phase Induction Motor with GSM.

## **SEMESTER PROJECTS:**

- Digital Voltage meter using Arduino.
- Digital Counter.
- Heat Sensor.
- VU meter etc.

# **MAJOR COURSES:**

→ Power Generation, Power Distribution, Power Transmission, Power Electronic, Power System Analysis, Electrical Machine, Digital Logic Design, Communication System, Renewable Energy Resources, Linear Control System, Signal and System, Object Oriented Programming etc.

# **TECHNICAL AND SOFT SKILLS:**

- Basic understanding of software's such as: Matlab, C++, Auto-CAD, Proteus, DIALUX, livewire, Simulink, Arduino, etc.
- Sound knowledge of Report Writing, Microsoft Office (Excel, Word, PowerPoint).
- **Excellent inter-personal and communication skills.**

## **COCURRICULAR ACTIVITIES:**

- Attended a CPD conferences 2017.
- Participated in IEEE Rapid Wiring Competition 2016.
- Qualified for finals in UET (Taxila) Traffic Competition 2015.
- Serving as member of the Students Welfare Association Mianwali (SWAMI)

# I BELIEVE IN . . .

- Smart work, time management, proactive & targeted approach to problems.
- Excellent relationships with lower staff, peers and higher authorities.
- Thoughtful workout before a critical decision.

# **GENERAL INTERESTS:**

- Human Psychology.
- Managing and organizing events.
- Sports (Table Tennis, E-gaming, Cricket, Badminton).

# **REFERENCES:**

Will be furnished on demand

