# JAMAL ALI SUBHANI

Mobile: +923126548481, +924237492572 Email: jamalsindhu@hotmail.com



# Objective:

My objective is to learn and adopt new technology in order to serve the organization in achieving its goals.

# **Education:**

Qualification	Concentration	Year	Institute/University
Bachelor of Electrical Engineering PEC Registered	Electrical	2013-2017	University of Lahore Lahore Campus
HSSC	FSc. (Pre-Engg.)	2011-2013	KIPS college Lahore
SSC	Matric (Sciences)	2009-2011	THE EDUCATORS Lahore

# **Experience:**

### W.HENTERPRISES

(January, 18 – June, 18)

Performed as "Sales Engineer" main responsibilities are as follows:

- Identifying and establishing new business.
- Organizing sales visits.
- Liaising with existing clients.
- Preparing tenders, proposals and quotations.
- Providing pre-sales and post-sales support.
- Negotiating contracts, terms and conditions.
- Reviewing cost and sales performance.

Performed as "Site Engineer" main responsibilities are as follows:

- Installation and Implementation of **Airtel Congo B** Data Center equipment according to the designs provided.
- Installed and configured **Online UPS**.
- Installed and configured Huawei Rectifiers and Emerson Rectifiers.
- Installed and configured TSI-Bravo Inverter and Kelong Inverter.
- Online Configuration through WIB of Stulz Aircon Precision Cooling System.

# Internships:

#### RAVIAUTO'S SHEIKHUPURA - PVTLTD.

(3 Months)

Training for operations and management of Power Plant & Compressor department. The Ravi Autois one of the top automobile parts manufacture for Pak Suzuki Company, Massy Ferguson and other multinationals. Hands On experience on operation and maintenance of compressors. Machinery used in Power Plant & Compressor department is as follows:

#### **AIR COMPRESSORS**

- KAESER DSD141 75kW
- ALIMG BELT DRIVE 90kW & 110kW
- COMPAIR 75kW 10A

### **GENERATORS**

- CAT 3512
- CAT 3412

### G.E.N.C.O Power Plant (Muzaffargarh, Pakistan) Unit #4 (4 WEEKS)

Worked as an internon 320 MW rated power plantals oon 500 kV grids. Operating equipment, supervising personal, checking readouts and documentation plant activities. Monitor and repair boilers, generators, water turbines and other power plant equipment.

# **Academic Projects:**

# FINAL YEAR PROJECT "Autonomous RC Car Racing"

Hardware based project using microcontroller. Combination of different dependent and independent sources which are controlled on a single panel. Used Image Processing Technique using Smartphone camera. The project is implemented in accordance with available components and modules to get the maximum out of objective.

# **Semester Projects:**

- Created temperature control system using arduino.
- · Created traffic light control system using FPGA.
- Worked on "Tic Tack Toe" in C++.

# **Trainings/Workshops:**

- In house training of Speed Wiring and Soldering.
- Four days workshop on MATLAB.
- Four days workshop on microcontroller programming.

# **Skills:**

- Strong technical skills.
- Organizational skills.
- Communication and interpersonal skills.
- Analytical skills.
- Team working skills.
- Sales skills.

### **Hobbies:**

Reading Research Papers. Volleyball, Cricket, Football. Watching movies, seasons.

# **Personal Information:**

• D.O.B:12/10/1996

Marital Status: Single

• Father Name: Sajed Rashid

# References:

References will be furnished on request.