SHAYAN ALI KHAN

B.Sc. Electrical Engineer (Power)

PEC NUMBER: ELECT63642

NATIONALITY: PAKISTANI | MARITAL STATUS: SINGLE

FATHER'S NAME: SAIFULLAH KHAN CNIC NUMBER: 61101-5905461-3



House # 129, Street # 2, Gulshan-e-Khudadad, Phase-I, E-11/1, Islamabad, PAKISTAN



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CAREER OBJECTIVE

To get better opportunity as an Engineer in a leading integrated organization that would provide me with an opportunity to exploit my potential and to seek the knowledge.

I am a quick learner and have a friendly pleasant personality, who adapts to any environment or cultures quickly. I love collecting and watching movies, listening to music, and to explore unfamiliar places and cultures.

WORKSHOPS, INTERNSHIP & PRACTICAL TRAINING



Siemens Corporations SEP 2014 – OCT 2014





JUNE 2015 - JULY 2015



FEB 2015 - APRIL 2015



SEP 2016 - OCT 2016



2010



Attended workshop on

- PLC (Programmable Logic Controller)
- HMI (Human Machine Interface)
- SCADA (Supervisory Control and Data Acquisition)

Attended workshop on

SCADA (Supervisory Control and Data Acquisition on WinCC Explorer (SIEMENS)

Completed One Month Internship on:

Rawalpindi-Islamabad Metro Bus Project (Package-I)

Spoken English Advanced Course

Attended Community Driving School, Islamabad

Completed 2 Days Training Course "Verilog for beginners"

Completed Personality Assessment Skills Training Level-I.

FINAL YEAR PROJECT

Stand-Alone PV System:

Stand-Alone off Grid Power System, Portable and Lightweight for remote Areas with no Access to Electric Power Supply. This Project Exploited Knowledge of Power Electronics and Microprocessor. Modules of this Project included:

► Solar Panels

► Charge Controller

▶Inverter

QUALIFICATION



B.Sc Electrical Engineering

Specialization: Power

CGPA: 3.19/4.00 (1st Division)

2013-2017

CIIT, ISLAMABAD, PAKISTAN.



2011-2013

FBISE, ISLAMABAD, PAKISTAN

HSSC (PRE-ENGINEERING)

Modules:Mathematics, Physics, ChemistryScore:811/110073%(1st Division)

SSC (SCIENCE GROUP)

Modules: Mathematics, Physics, Chemistry, Computer **Score:** 867/1050 83% (1st Division)

Personal Skills

2009-2011

FBISE, ISLAMABAD, PAKISTAN

► Internet Surfing

► Strong Communication Skills

► Software Installation

► Can Critically Analyze Situations

SOFTWARE SKILLS

► Simatic Manager/WinCC Flexible/WinCC Explorer (Automation Software)

►MATLAB

► ModelSim/Xilinx

▶ Proteus/LT spice

► MS Office (Power Point, Word, Excel)

PROGRAMMING LANGUAGES

▶ Java

► C / Assembly

► Verilog

► Ladder Logic

LANGUAGES

► English (Spoken, Read, Write)

► Urdu (Spoken, Read, Write)

► Punjabi(Spoken)

Intrest

► Movies collection

► Book Reading & Travelling

► Swimming

► Table Tennis & Snooker

Extra Curricular Activities & Achievements

- ► Certificate of Merit in Class 7th, 8th & 9th from IMCB F-10/3, Islamabad on Obtaining Scholarship in 2008, 2009 & 2010.
- ► Certificate of Merit from IMCB F-10/3, Islamabad as a Player of Table Tennis in 2010-2011.
- ► Certificate of Merit from KEN Academy for Outstanding Performance in Physics Presentation "Photo Electric Effect".
- ▶ Participation Certificate of 5th Robotics Contest held in COMSATS, Islamabad in 2015.