Kamran Khan

House # 1, Block # 8 Ghazi Colony near Gora Qabristan Peshawar Cantt, KPK, Pakistan • (+92) 3479500569 • kkamran55540@gmail.com • DOB: 17/2/1995 • CNIC: 17301-8031521-3 • Father Name: Khan Mast Khan

Objective

Multidisciplinary Engineer with excellent problem solving abilities and process-thinking skill, seeks hands on experience within a company that embraces creativity and innovation. Effective communicator who builds positive, cohesive relationship with all level of staff, eager to put my extensive studies to practical, applied use.

Education

BSc Electrical Engineering, University of Engineering & Technology, Peshawar

August 2012 - July 2016

CGPA: 3.48/4.00

Intermediate (Pre-Engineering), Islamia College Peshawar, KPK

August 2010 - July 2012

Marks: 904/1100 Percentage: 82.18%

Matric, Peshawar Model School Boys II, KPK

March 2008 - March 2010

Marks: 887/1050 Percentage: 84.48%

Skills

Proficiency in all areas of MS Office.

Excellent communication skills, both written and verbal.

Have sound knowledge of C/C++, HTML and Embedded Systems.

MAPLE, MATLAB, PSPICE, PROTEAS, ETAP, LabVIEW, Electronic Workbench, AutoCAD.

Experience

B-Tech Lecturer

NCS University System, Peshawar

Peshawar (KPK)

Field Engineer

December 2016- January 2018

Peshawar (KPK)

Sun Save Pak (Tesla Solar Distributor), Peshawar

- Installation and repairing of Hybrid Systems
- Installation of solar water pumps, its wiring
- Installation and designing charge controller MPPT charger
- UPS repairing and installation
- Battery bank designing w.r.t load
- · Designing of solar system
- Load forecast
- Panel testing
- Project management and customer dealing

Internee EngineerJuly 2016-August 2016Tarbela DamSwabi Topi (KPK)

• Observed Protection of Generators, observed working of turbines.

Internee EngineerJuly 2015-August 2015PESCOPeshawar (KPK)

• Observed Protection of Power Transformers, Worked with Circuit Breakers, Isolators and Switch Gears, Worked with Instrument Transformers.

Projects

Ultrasonic range finder using 8051 Microcontroller RFID and Keypad Based Security System using 8051 Microcontroller Sun tracking Solar Panel Bidirectional Visitor Counter using 8051 Microcontroller

Interests and Hobbies

Geography, History, Sports, Love reading Physics, Mathematics books. Cricket, Football, Video Games