



Usama Farooq

Electronics Engineer

Objective

Looking for a position of Electronic/Instrumentation Engineer in industry, where I can practically apply my engineering knowledge and also improve my managing and supervisory skills.

Personal Information

Father Name: Muhammad Farooq

Address: Mujahid Colony Street#5 Near Masjid Abu-Hurairah kacha shahi road Sadiqabad

District: Rahim Yar Khan

Province: Punjab

Postal Code: 63350

Ph# :0312-5039142

Achievements

- Diya Foundation Scholarship (2011,2013)
- Receive ICT R&D Funded Scholarship (2014-2018)

Technical Skills

Language: C++, Python (Basic Level), Arduino Programming

Software: Proteus, MATLAB, Xilinx, Mentor Graphics(Pyxis), LabView, Silvaco(TCAD), Cisco packet tracer, Atmel Studio, Model Sim, Vmware Workstation

Reference: Naveed Ishtiaq Chaudhary

Lecturer, DEE, FET, IIUI

Education

Bachelor in Electronics Engineering (2014-2018)

International Islamic University Islamabad

CGPA: 3.61/4.00

Major Subjects: Electric Machine, Electronic circuit Design, Very Large Scale Integration, Micro Electronic Technology, Computer Networks, Control System, FPGA Based System Design, System Programming, DIP

FSC (2012-2014)

Govt. Degree College (SDK)

Marks: 773/1100 (70.27%)

Major Subjects: Physics, Chemistry, Mathematics

Matric (2010-2012)

Govt. Model High School (SDK)

Marks: 829/1050 (78.85%)

Projects

- Water Level Sensing using AVR microcontroller
- SAP-1 Designing in FPGA
- Walking Stick with Safety Precautions
- Autonomous Car Control System (Final Year Project)

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