

Usman Saleem

Electrical(Electronics) Engineer

Electronics Engineer seeking a full-time opportunity as a project lead with an established, goal-oriented, purpose-driven organization with scope for career advancement and professional development.



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📍 CA-33/C-2 Chishtiabad Pindora, Rawalpindi, Pakistan

WORK EXPERIENCE

Electronic Engineer

Magic Tech Electronic Security System

07/2017 – 06/2018

Islamabad

Achievements/Tasks

- Suggestions/Guidance for handling security equipment
- Detecting faults and making appropriate maintenance recommendations
- Meeting project deadlines

Internee

National Institute of Electronics, Islamabad

08/2015 – 09/2015

Learnt PCB Fabrication in two different ways

Internee

Pakistan Television Corporation, Islamabad

06/2015 – 08/2015

Investigated equipment failures to diagnose faulty operation and made appropriate maintenance recommendations

EDUCATION

Electrical Engineering

Air University PAF Complex E-9, Islamabad

2013 – 2017

F.Sc(Pre-Engineering)

Punjab College of Information Technology Rawalpindi

2011 – 2013

Matriculation

Siddeeq Public School, Rawalpindi

2009 – 2011

SKILLS

Presenatation and Communication Skills



Technical Report and Letter Writing



PERSONAL PROJECTS

Maze solver robot

Line following robot

Power Supply

Buck converter

Network design for building

Noise removal

Automatic Garage door

Speedometer

Transformer

Traffic Lights

Amplifier

Temperature controlled fan

TECHNICAL SKILLS

Microwind, Cisco Packet Tracer, Eclipse, Proteus, MATLAB, Ladder Logic and Micro C pro for PIC

LANGUAGES

Verilog



Assembly



C++



FINAL YEAR PROJECT

Robo-Waiter: Robot that serve meal in restaurants