



MUHAMMAD ABDULLAH KHALID

Mechatronics Engineer



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OBJECTIVE

To start my engineering career right away from instrumentation, automation & control field as I'm quite ready to learn, eager to perform and be responsible for an important role. My managing skills from previous job & practical engineering trainings will help along the way

PROFESSIONAL EXPERIENCE

Adsells Advertising Private Limited

Jun 2016 – On going

R&D Engineer – Production

Management role in production of merchandizing, point of purchase and exhibition displays

Pak Elektron Limited

Jun 2014

Intern - Production

Worked on Productivity, Process improvement, Cost reduction, Rejection control and Work safety

ACADEMICS

B.Sc. Mechatronics & Control Engineering

2011-2015

University of Engineering & Technology, Lahore

F.Sc. Pre-Engineering

2009-2011

Govt. College of Science, Wahdat Road, Lahore

89.0%

PROJECTS

Self-balancing unicycle (FYP 2014-15)

Tic Tac Toe

Tank Level & Pump Automation

2-way Traffic signal

Parking Area Automation

Mechanical Structure, Arduino programmed & PID control

Hardware with Arduino micro-Controller

PLC Ladder programming with HMI design on S7-300

PLC Ladder programming with HMI design on S7-1200

PLC Ladder programming & simulation on S7-300

TECHNICAL CERTIFICATIONS

PLC with HMI

Jul 2018

Descon Technical Institute (DTI)

Theoretical & practical hands-on training on Siemens PLC S7-1200 using TIA portal software and on S7-300 via TIA simulator

Instrumentation & Process Control

On going

Pakistan Industrial Technical Assistance Centre (PITAC)

Real world knowledge of Temperature, Pressure, Vibration, Flow & Level sensing equipment, its commissioning and calibration techniques