

# TALAL ABID

## ELECTRICAL ENGINEER

### CONTACT

#### PHONE

+92323-4002153

#### MAIL

TALALABID@HOTMAIL.COM

#### ADDRESS

35-F MODEL TOWN LAHORE  
PAKISTAN

#### LINKEDIN

WWW.LINKEDIN.COM/IN/TALAL-ABID-04291A165

### SKILLS

VERBAL & NON VERBAL  
COMMUNICATION  
SKILLS

ORGANIZATION SKILLS

ABILITY TO MANAGE STRESS

DESIRE FOR SELF DEVELOPMENT  
AND LEARNING FROM  
EXPERIENCES

### SOFTWARES

PROTEUS



MULTISIM



MS POWER POINT



MS WORD



### PROFILE

I AM AN ELECTRICAL ENGINEER GRADUATED FROM GOVERNMENT COLLEGE UNIVERSITY, LAHORE (GCU). I HAVE THE ABILITY TO APPLY THE SKILLS AND EXPERTISE TO GENERATE SOLUTIONS THAT REQUIRE DEVELOPMENT OF NEW IMPROVED TECHNIQUES AND PROCEDURES. ALONG WITH THAT I CAN CARRY OUT MANAGEMENT RELATED PROGRAMS EFFECTIVELY .

### EXPERIENCE

MAY 2018-JUNE 2018 ● INTERNEE AT PAK ELEKTRON LIMITED (PEL)

WORKED IN SWITCH GEAR DEPARTMENT AND PRACTICALLY WITNESSED THE MANUFACTURING AND TESTING OF A SWITCH GEAR.  
VISITED AND OBSERVED THE WORKING PROCEDURES OF FOLLOWING DEPARTMENTS:

- (I) CURRENT AND POTENTIAL TRANSFORMER,
- (II) COMPUTER NUMERICAL CONTROL,
- (III) PAINT

JULY 2017-AUGUST 2017 ● INTERNEE AT NATIONAL TRANSMISSION AND DESPATCH COMPANY

WORKED IN PROTECTION AND CONTROL DEPARTMENT AND VISITED GRID STATIONS IN ORDER TO WITNESS THE PRACTICAL APPLICATION OF OUR KNOWLEDGE.

JUNE 2012 ● INTERNEE AT SHAUKAT KHANUM MEMORIAL CANCER HOSPITAL

WORKED AS A VOLUNTEER IN THE PATHOLOGY DEPARTMENT AND HELPED THE STAFF MEMBERS IN ORGANIZING THE RECORDS OF PATIENTS.

JUNE 2010 ● INTERNEE AT WORLD WILD LIFE FEDERATION (WWF)

WORKED AS A REPRESENTATIVE AND CONDUCTED AWARENESS CAMPAIGNS TO SAFE WILD LIFE.  
OFFERED MEMBERSHIPS TO THE PEOPLE.

### EDUCATION

NOVEMBER 2014-JUNE 2018 ● GOVERNMENT COLLEGE UNIVERSITY LAHORE

B.SC ELECTRICAL ENGINEERING

NON INVASIVE BLOOD GLUCOSE METER AS FINAL YEAR PROJECT:  
THIS PROJECT INVOLVES THE DESIGN AND DEVELOPMENT OF AN APPARATUS THROUGH WHICH ONE CAN MEASURE THE BLOOD GLUCOSE LEVEL WITHOUT INVASION.

OBSTACLE AVOIDANCE ROBOTIC VEHICLE:  
A ROBOTIC VEHICLE WAS DESIGNED WHICH AUTOMATICALLY DETECTS A HURDLE USING ULTRASONIC SENSORS AND TAKES AN ALTERNATIVE PATH.

AUTOMATIC STREET LIGHT SWITCHING  
IN THIS PROJECT A PCB CIRCUIT WAS DESIGNED THAT CAN AUTOMATICALLY TURN ON AND TURN OFF A STREET LIGHT USING A LIGHT DEPENDENT RESISTOR.

2012-2014 ● BEACONHOUSE SCHOOL SYSTEM

A'LEVELS  
50% SCHOLARSHIP WAS AWARDED  
SCORED 3B  
SCIENTIA 2013:  
ORGANIZED PAKISTAN'S BIGGEST SCIENCE OLYMPIAD HOSTED BY BEACONHOUSE DEFENCE LAHORE AND RECEIVED LETTER OF APPRECIATION FROM ADMINISTRATION.

2009-2012 ● BEACONHOUSE SCHOOL SYSTEM GARDEN TOWN CAMPUS

O'LEVELS  
SCORED 3A\*,3A,2B  
BRONZE MEDAL WAS AWARDED FOR OBTAINING 6AS

### EXTRA CURRICULAR ACTIVITIES AND AWARDS

PLATINUM AWARD IN MATHEMATICS BY UNICEF IN 2011

ATTAINED POSITION IN THE T.V. QUIZ MIND GRIND WITH DEREK O BRIEN

HEAD BOY OF BEACONHOUSE SCHOOL SYSTEM PECO ROAD BRANCH

RECEIVED VARIOUS CERTIFICATES ON ACHIEVING GOOD POSITIONS IN EXTRA-CURRICULAR ACTIVITIES CONDUCTED WITHIN AND OUTSIDE THE SCHOOL PREMISES.