

# Muhammad Yousif

## Engineer

An enthusiastic fresher with highly motivated and leadership skills having bachelors of engineering degree in Electronic Engineering. Expert in Electronic project developing . Eager to learn new technologies and methodologies. Always willing to innovate the new things which can improve the existing technology.



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## WORK EXPERIENCE

### Interne

#### PAKISTAN INTERNATIONAL AIRLINE (PIA)

##### Knowledge regarding

- HF and VHF communication Systems, GPWS (Ground proximity warning system) , ELTs (emergency locator transmitter)

### Interne

#### Jamshoro power company limited (JPCL)

##### Knowledge regarding

- Boiler , steam turbine including h.p , i.P and l.p. Condenser , temperature sensors such as thermocouple pressure transmitters

## EDUCATION

### B.E Electronics

#### Mehran University Of Engineering and Technology Jamshoro

01/2014 – 11/2017

3.5 CGPA

### Intermediate

#### Board of Intermediate & Secondary Education Larkana

01/2012 – 10/2013

A-1 Grade 87%

##### Courses

- Pre-Engineering

### Matriculation

#### Board of intermediate & secondary Education Larkana

01/2010 – 10/2011

A-1 Grade 80%

##### Courses

- Science

## Award and Achievement at university

##### In

- Awarded Prime Minister laptop during bachelor degree on merit based.
- App Idea Selected at website.

## SKILLS , TRAININGS & WORKSHOPS

Design And Automation , Based on Arduino Technology

WORKSHOP ON MATLAB

C++

Lab View

Team Work

Communication

## PROJECTS UNDERTAKEN

### Prototype of Reptile Robot (05/2017 – 10/2017)

- It can be used for surveillance purposes such as pipe inspection , this robot moves like snake and noticeable point is that it move with out legs and wheels.

### Home Automation

- home appliance can controlled through voice.

### Mosquito Repellent device

- To keep mosquitoes away

### Obstacle Avoiding Robot

- TO avoid the obstacles in away.

### Emergency lightening system

- Eliminate the darkness automatically.

## EXTRA-CURRICULAR ACTIVITIES

App idea developer.

Best Player Award of Badminton.

volunteer Services in events.

## LANGUAGES

English ● ● ● ● ○

Urdu ● ● ● ○ ○

Sindhi ● ● ● ○ ○

## INTERESTS

Internet Surfing

Traveling

Social Services